



STD Series Multi-Wire Dimensions

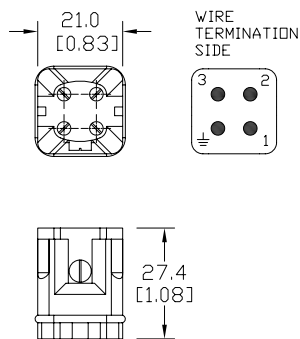
Size 3A Inserts

Dimensions mm [in]

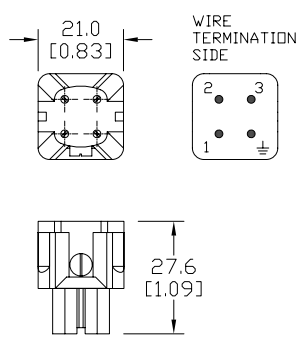
3 + – Screw Terminals

Male

Female



ZP-MC03A-1-MS003

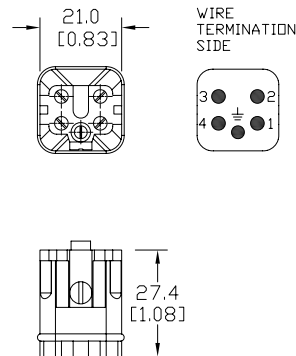


ZP-MC03A-1-FS003

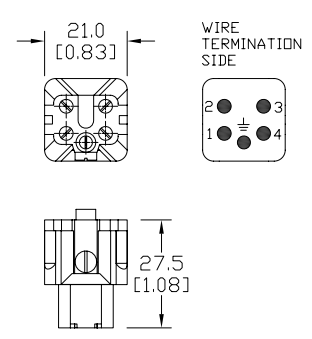
4 + – Screw Terminals

Male

Female



ZP-MC03A-1-MS004

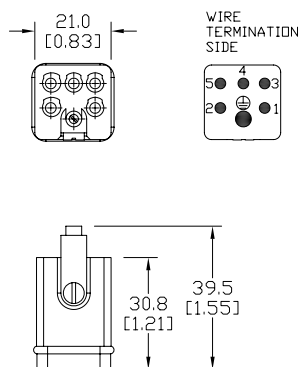


ZP-MC03A-1-FS004

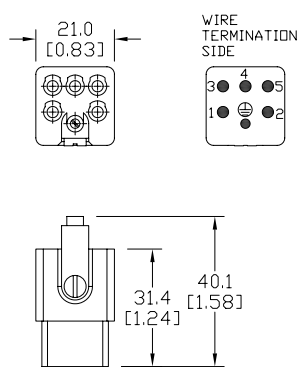
5 + – Crimp Contacts

Male

Female



ZP-MC03A-1-MC005

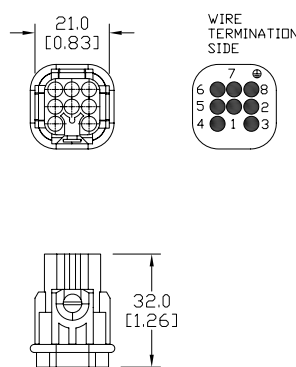


ZP-MC03A-1-FC005

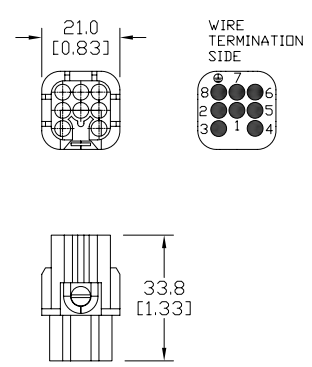
7 + – Crimp Contacts

Male

Female



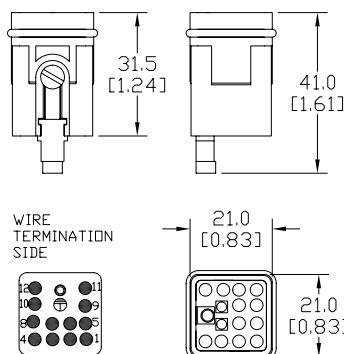
ZP-MC03A-1-MC007



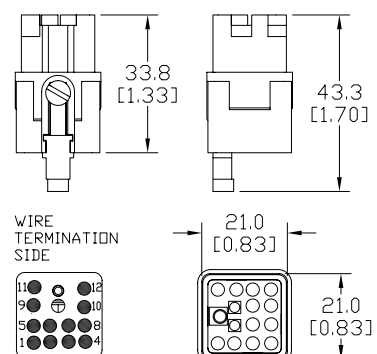
ZP-MC03A-1-FC007

Male

Female



ZP-MC03A-1-MC012



ZP-MC03A-1-FC012

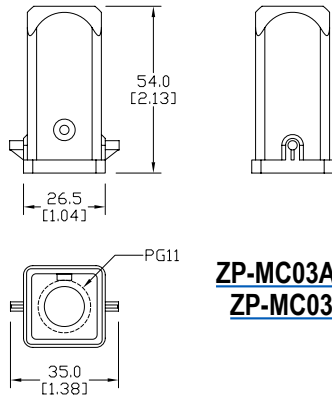
12 + – Crimp Contacts

ZIP^{port} STD Series Multi-Wire Dimensions

Size 3A Hoods and Housings

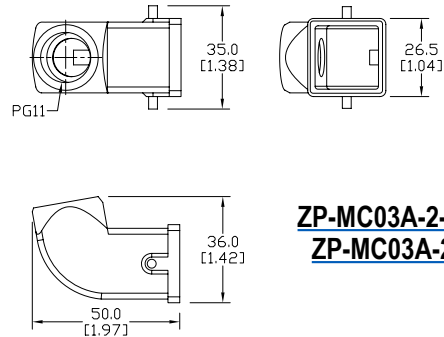
Dimensions mm [in]

Straight Hood



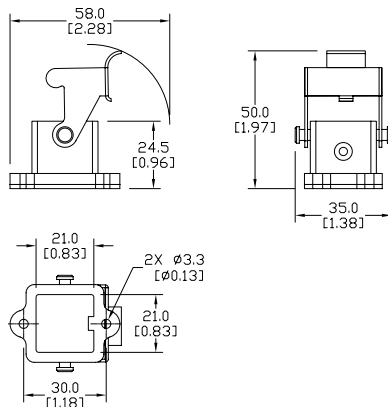
**ZP-MC03A-2-STE11M &
ZP-MC03A-2-STE11P**

Angled Hood



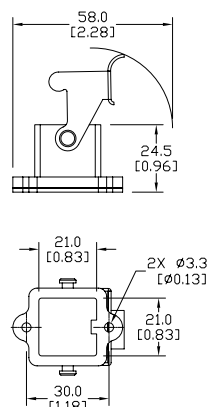
**ZP-MC03A-2-SSE11M &
ZP-MC03A-2-SSE11P**

Bulkhead Straight Base



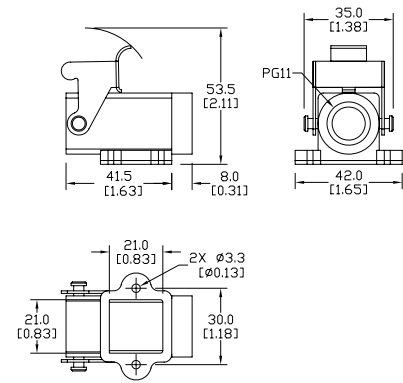
**ZP-MC03A-2-SBHM &
ZP-MC03A-2-SBHP**

Bulkhead Angled Base



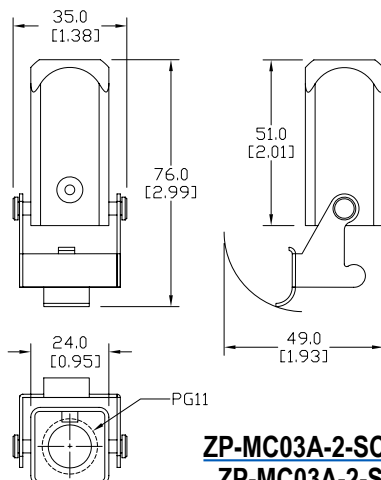
**ZP-MC03A-2-SBHAM &
ZP-MC03A-2-SBHAP**

Surface Mount Base



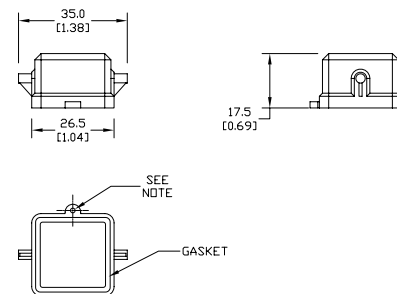
**ZP-MC03A-2-SSM11M &
ZP-MC03A-2-SSM11P**

Coupler



**ZP-MC03A-2-SCP11M &
ZP-MC03A-2-SCP11P**

Cover



Note: Includes attached 112 mm [4.40 inch] nylon cord with ring terminal

**ZP-MC03A-2-SCVPFM,
ZP-MC03A-2-SCVPFP,
ZP-MC03A-2-SCVPM &
ZP-MC03A-2-SCVPM**

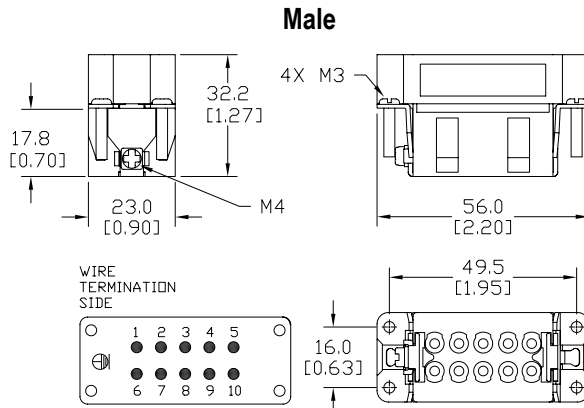


STD Series Multi-Wire Dimensions

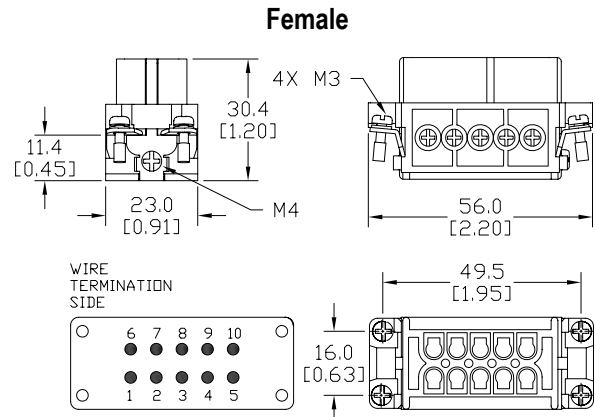
Size 10A Inserts

Dimensions mm [in]

10 + – Screw Terminals

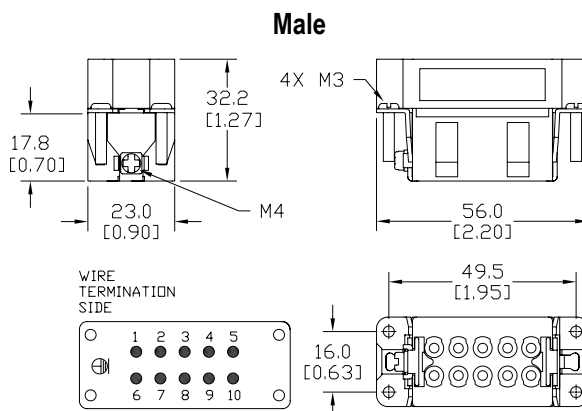


ZP-MC10A-1-MS010

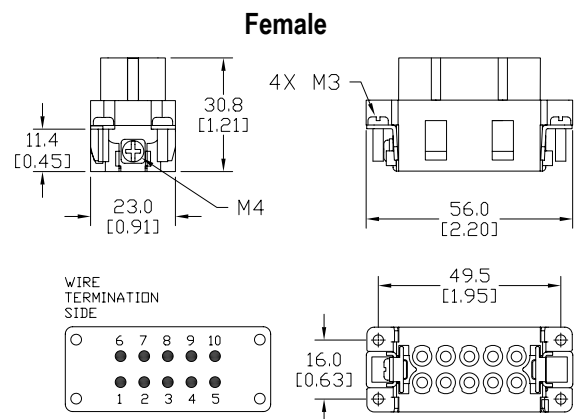


ZP-MC10A-1-FS010

10 + – Crimp Contacts

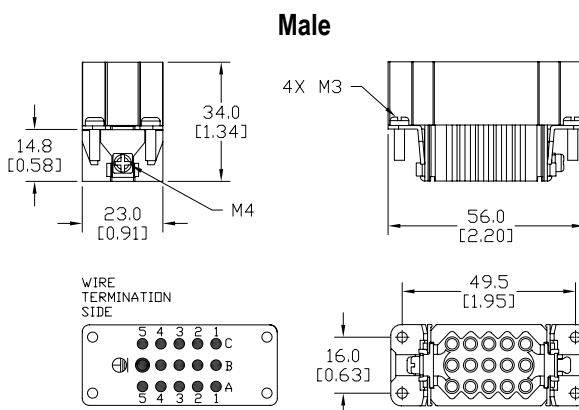


ZP-MC10A-1-MC010

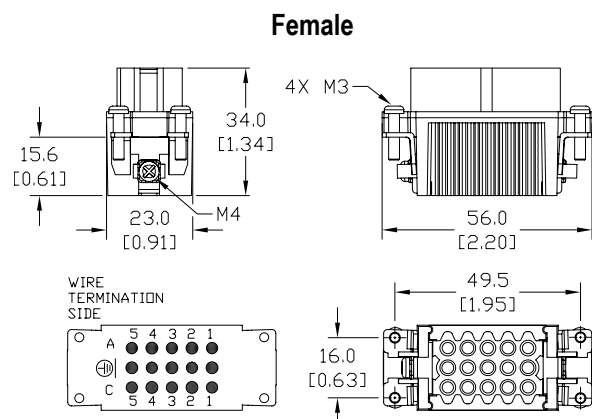


ZP-MC10A-1-FC010

15 + – Crimp Contacts



ZP-MC10A-1-MC015



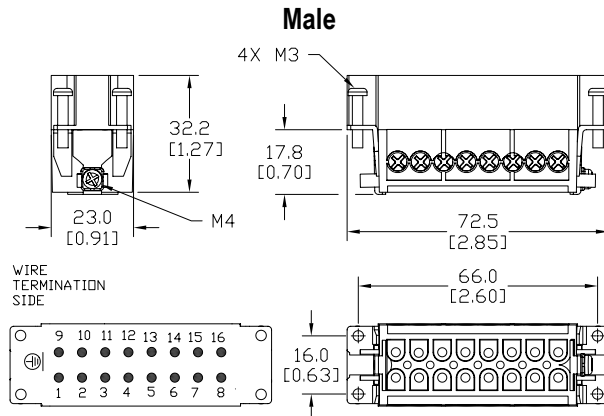
ZP-MC10A-1-FC015

ZIP^{port} STD Series Multi-Wire Dimensions

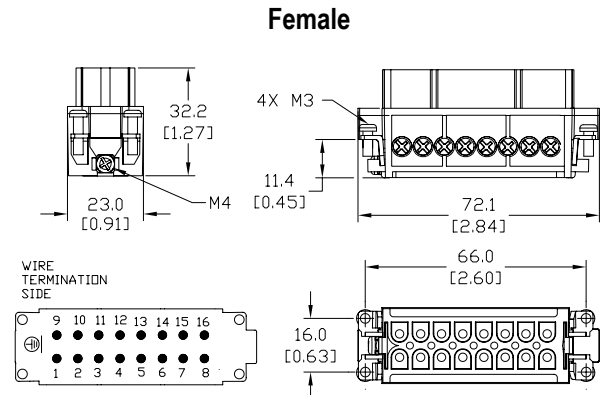
Size 16A Inserts

Dimensions mm [in]

16 + – Screw Terminals

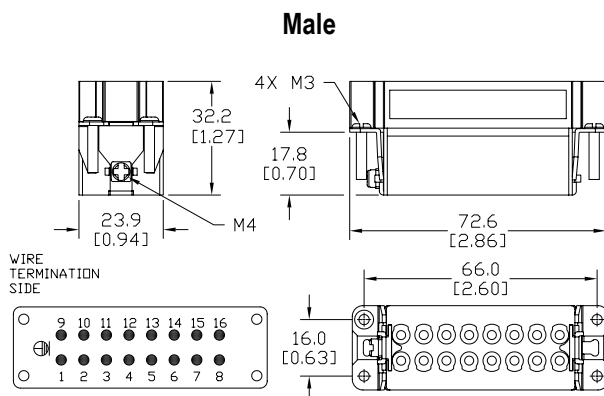


ZP-MC16A-1-MS016

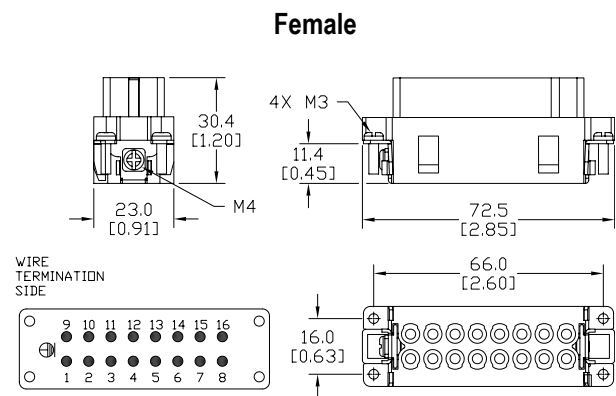


ZP-MC16A-1-FS016

16 + – Crimp Contacts

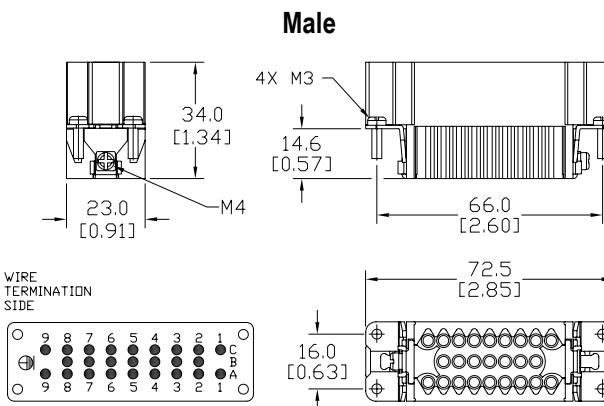


ZP-MC16A-1-MC016

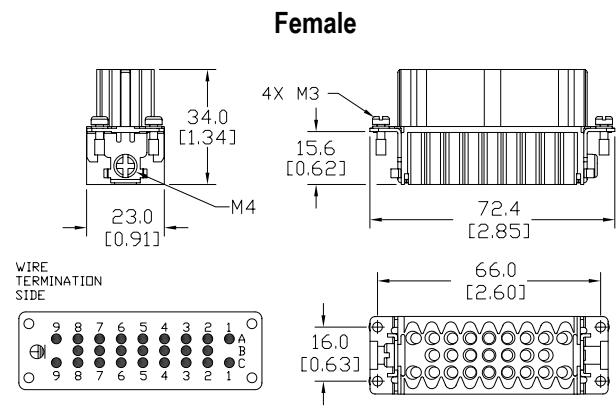


ZP-MC16A-1-FC016

25 + – Crimp Contacts



ZP-MC16A-1-MC025



ZP-MC16A-1-FC025

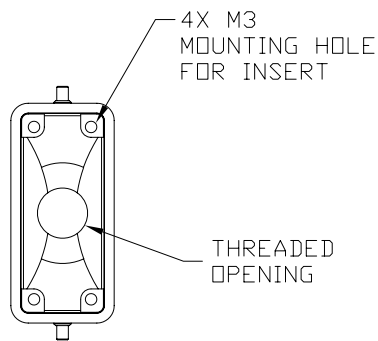
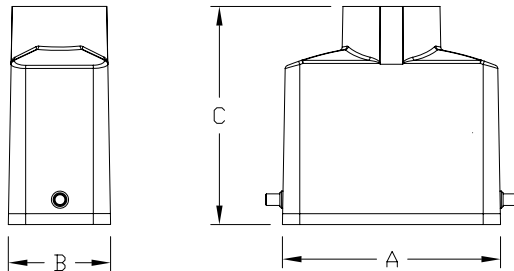


STD Series Multi-Wire Dimensions

Size 10A, 16A Hoods and Housings

Dimensions mm [in]

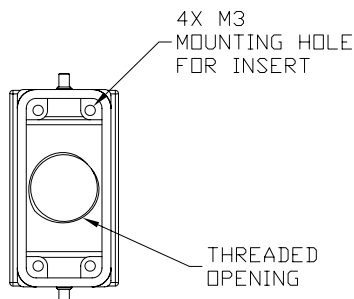
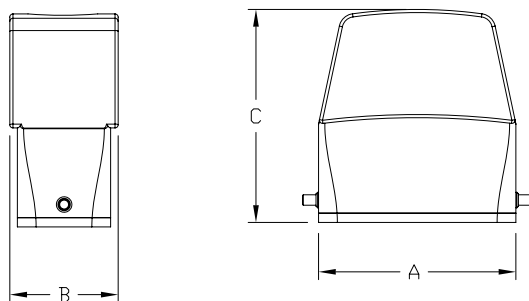
Single Lever Top Entry Hood



Single Lever Top Entry Hood

Part Number	Size	Thread	A	B	C
<u>ZP-MC10A-2-STE13M</u>	10A	Pg 13.5	63.0	29.6	63.0
<u>ZP-MC10A-2-STE16M</u>		Pg 16	[2.48]	[1.17]	[2.48]
<u>ZP-MC16A-2-STE13M</u>	16A	Pg 13.5	79.5	29.6	63.0
<u>ZP-MC16A-2-STE16M</u>		Pg 16	[3.13]	[1.17]	[2.48]

Single Lever Top Entry High Construction Hood



Single Lever Top Entry High Construction Hood

Part Number	Size	Thread	A	B	C
<u>ZP-MC10A-2-STE16ML</u>	10A	Pg 16	63.0	34.6	68.0
<u>ZP-MC10A-2-STE21ML</u>		Pg 21	[2.48]	[1.36]	[2.68]
<u>ZP-MC16A-2-STE16ML</u>	16A	Pg 16	79.5	34.6	71.0
<u>ZP-MC16A-2-STE21ML</u>		Pg 21	[3.13]	[1.36]	[2.79]

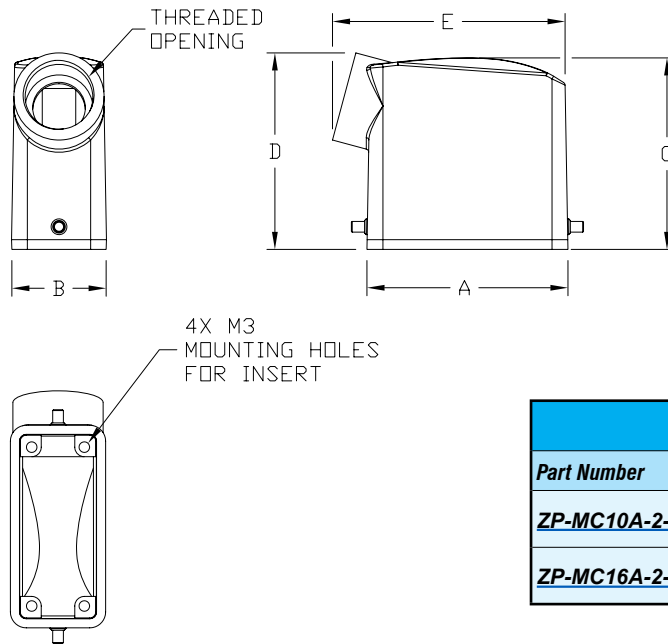


STD Series Multi-Wire Dimensions

Size 10A, 16A Hoods and Housings

Dimensions mm [in]

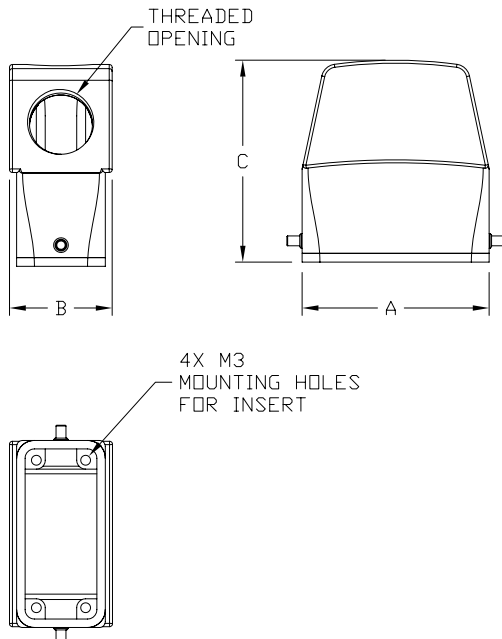
Single Lever Side Entry Hood



Single Lever Side Entry Hood

Part Number	Size	Thread	A	B	C	D	E
<u>ZP-MC10A-2-SSE16M</u>	10A	Pg 16	63.0 [2.48]	29.6 [1.17]	60.0 [2.36]	61.6 [2.43]	72.9 [2.87]
<u>ZP-MC16A-2-SSE16M</u>	16A		79.5 [3.13]	29.6 [1.17]	60.0 [2.36]	61.6 [2.43]	89.8 [3.54]

Single Lever Side Entry High Construction Hood



Single Lever Side Entry High Construction Hood

Part Number	Size	Thread	A	B	C
<u>ZP-MC10A-2-SSE16ML</u>	10A	Pg 16	63.0 [2.48]	34.6 [1.36]	68.0 [2.68]
<u>ZP-MC10A-2-SSE21ML</u>		Pg 21			
<u>ZP-MC16A-2-SSE16ML</u>	16A	Pg 16	79.5 [3.13]	34.6 [1.36]	71.0 [2.79]
<u>ZP-MC16A-2-SSE21ML</u>		Pg 21			

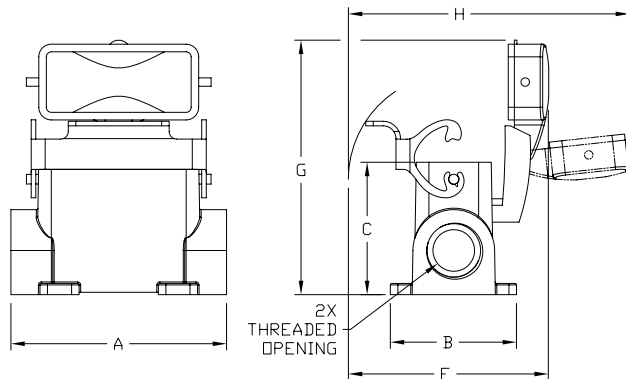
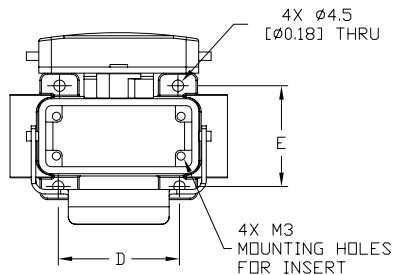


STD Series Multi-Wire Dimensions

Size 10A, 16A Hoods and Housings

Dimensions mm [in]

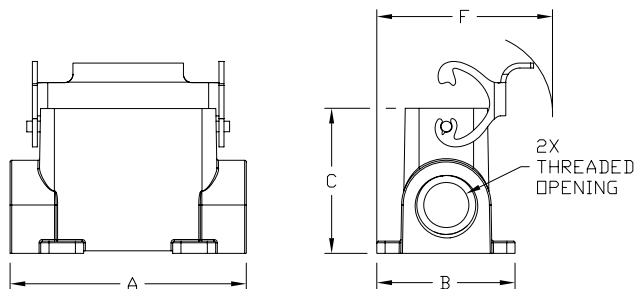
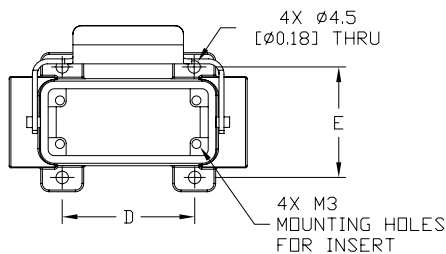
Single Lever Surface Mount Base With Cover



Single Lever Surface Mount Base With Cover

Part Number	Size	Thread	A	B	C	D	E	F	G	H
<u>ZP-MC10A-2-SSM16MC</u>	10A	Pg 16x2	85.5	50.0	52.5	48.0	40.0	79.4	100.9	111.4
<u>ZP-MC10A-2-SSM21MC</u>		Pg 21x2	[3.37]	[1.97]	[2.07]	[1.89]	[1.57]	[3.13]	[3.97]	[4.39]
<u>ZP-MC16A-2-SSM16MC</u>	16A	Pg 16x2	102.0	50.0	57.0	64.0	40.0	79.4	106.0	114.5
<u>ZP-MC16A-2-SSM21MC</u>		Pg 21x2	[4.02]	[1.97]	[2.24]	[2.52]	[1.57]	[3.13]	[4.17]	[4.51]

Single Lever Surface Mount Base



Single Lever Surface Mount Base

Part Number	Size	Thread	A	B	C	D	E	F
<u>ZP-MC10A-2-SSM16M</u>	10A	Pg 16x2	85.5	50.0	52.5	48.0	40.0	63.6
<u>ZP-MC10A-2-SSM21M</u>		Pg 21x2	[3.37]	[1.97]	[2.07]	[1.89]	[1.57]	[2.50]
<u>ZP-MC16A-2-SSM16M</u>	16A	Pg 16x2	102.0	50.0	57.0	64.0	40.0	63.6
<u>ZP-MC16A-2-SSM21M</u>		Pg 21x2	[4.02]	[1.97]	[2.24]	[2.52]	[1.57]	[2.50]

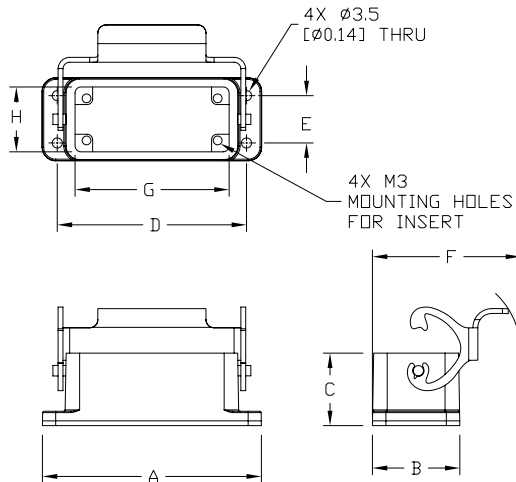


STD Series Multi-Wire Dimensions

Size 10A, 16A Hoods and Housings

Dimensions mm [in]

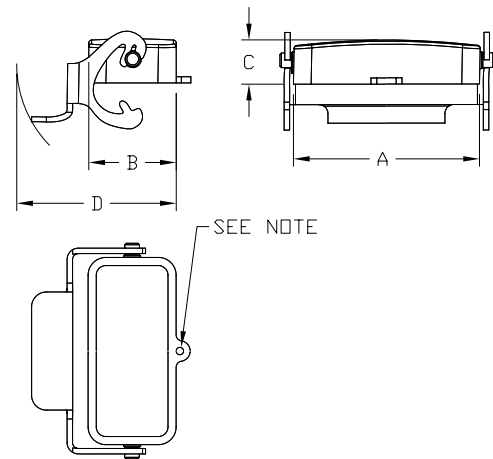
Single Lever Bulkhead Base



Single Lever Bulkhead Base									
Part Number	Size	A	B	C	D	E	F	G*	H*
ZP-MC10A-2-SBHM	10A	81.0 [3.19]	32.3 [1.27]	26.8 [1.06]	70.0 [2.76]	17.5 [0.69]	54.8 [2.16]	57.0 [2.24]	24.0 [0.94]
ZP-MC16A-2-SBHM	16A	96.0 [3.78]	32.3 [1.27]	26.8 [1.06]	86.0 [3.39]	17.5 [0.69]	54.8 [2.16]	73.0 [2.87]	24.0 [0.94]

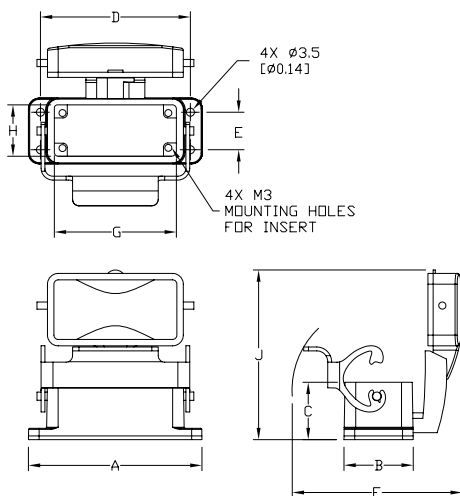
*Dimensions G and H refer to cutout size

Single Lever Cover



Single Lever Cover					
Part Number	Size	A	B	C	D
ZP-MC10A-2-SCVLM	10A	63.0 [2.48]	29.6 [1.17]	15.0 [0.59]	54.0 [2.13]
ZP-MC16A-2-SCVLM	16A	79.5 [3.13]	29.6 [1.17]	15.0 [0.59]	54.0 [2.13]

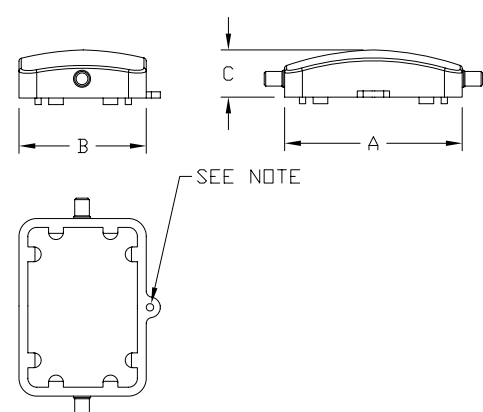
Single Lever Bulkhead Base with Cover



Single Lever Bulkhead Base With Cover										
Part Number	Size	A	B	C	D	E	F	G*	H*	J
ZP-MC10A-2-SBHMC	10A	81.0 [3.19]	32.3 [1.27]	26.8 [1.06]	70.0 [2.76]	17.5 [0.69]	79.4 [3.13]	57.0 [2.24]	24.0 [0.94]	76.0 [2.99]
ZP-MC16A-2-SBHMC	16A	96.0 [3.78]	32.3 [1.27]	26.8 [1.06]	86.0 [3.39]	17.5 [0.69]	79.4 [3.13]	73.0 [2.87]	24.0 [0.94]	76.0 [2.99]

*Dimensions G and H refer to cutout size

Two Peg Cover



Two Peg Cover				
Part Number	Size	A	B	C
ZP-MC10A-2-SCVPM	10A	63.0 [2.48]	29.6 [1.17]	16.0 [0.63]
ZP-MC16A-2-SCVPM	16A	79.5 [3.13]	29.6 [1.17]	16.0 [0.63]

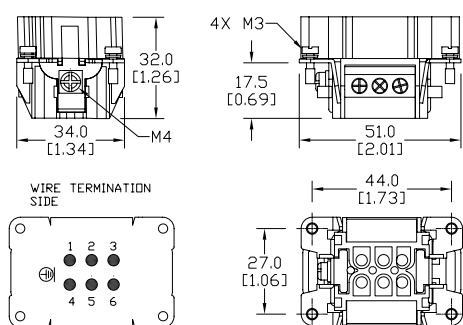
Note: Includes attached 112 mm [4.40 inch] nylon cord with ring terminal

ZIP^{port} STD Series Multi-Wire Dimensions

Size 6B Inserts

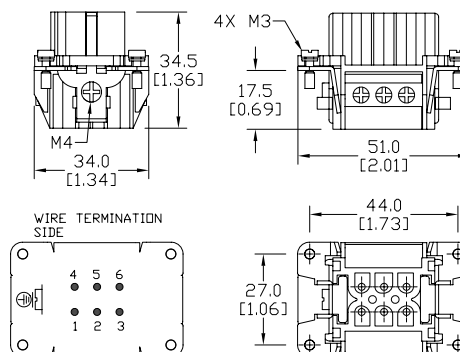
Dimensions mm [in]

6 + – Screw Terminals Male



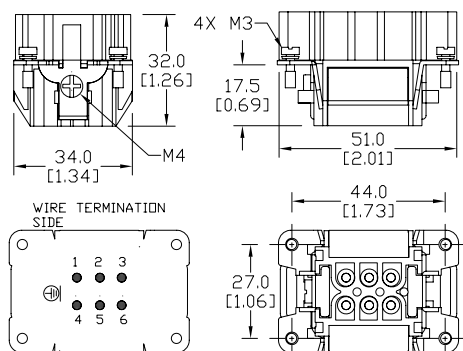
ZP-MC06B-1-MS006

Female



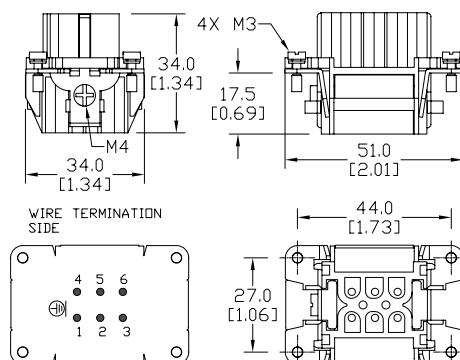
ZP-MC06B-1-FS006

6 + – Crimp Contacts Male



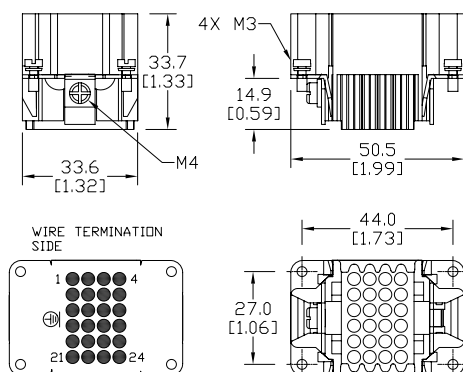
ZP-MC06B-1-MC006

Female



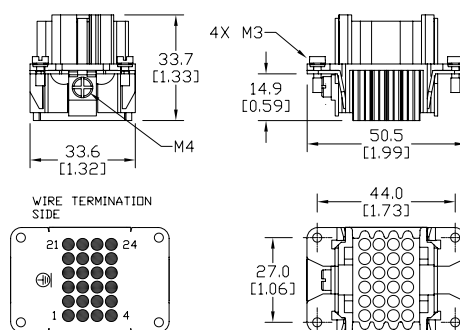
ZP-MC06B-1-FC006

24 + – Crimp Contacts Male



ZP-MC06B-1-MC024

Female



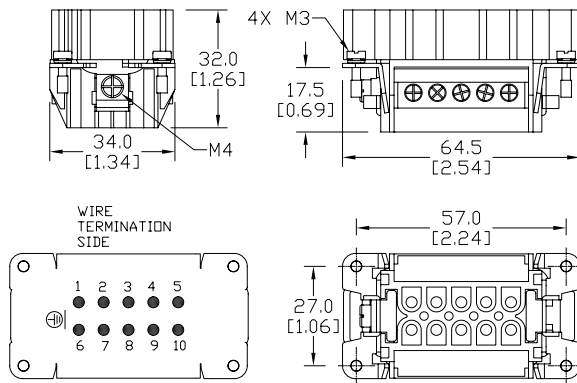
ZP-MC06B-1-FC024

ZIP^{port} STD Series Multi-Wire Dimensions

Size 10B Inserts

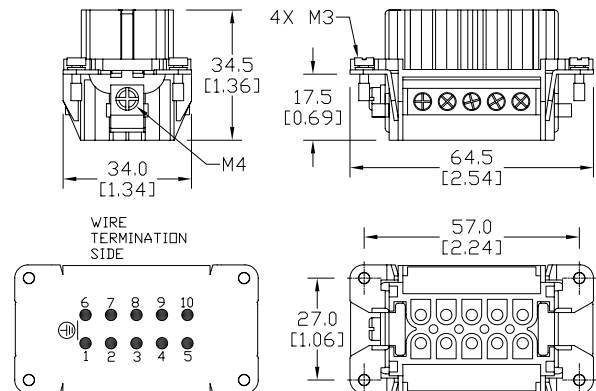
Dimensions mm [in]

10 + – Screw Terminals Male



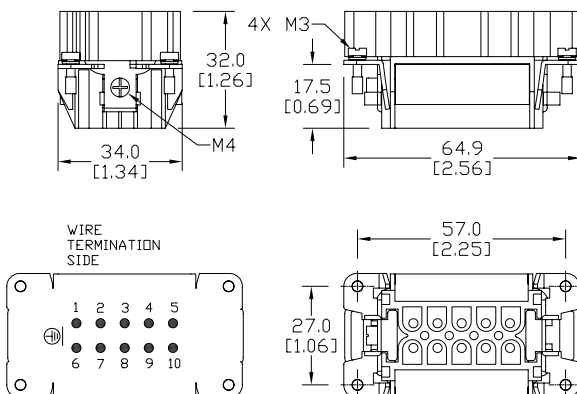
ZP-MC10B-1-MS010

Female



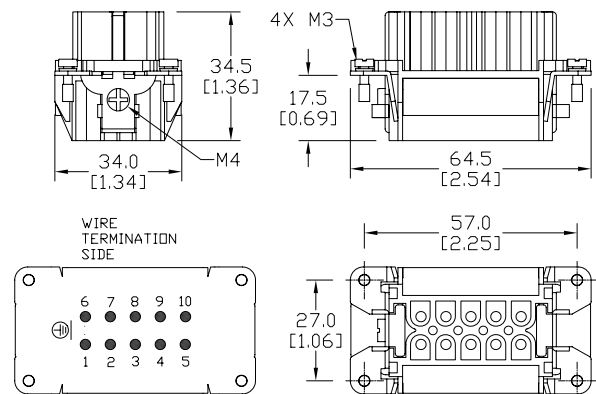
ZP-MC10B-1-FS010

10 + – Crimp Contacts Male



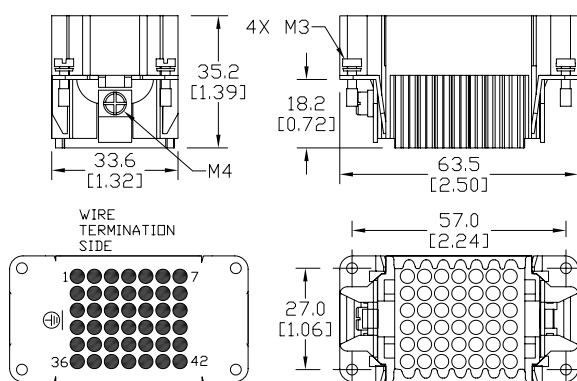
ZP-MC10B-1-MC010

Female



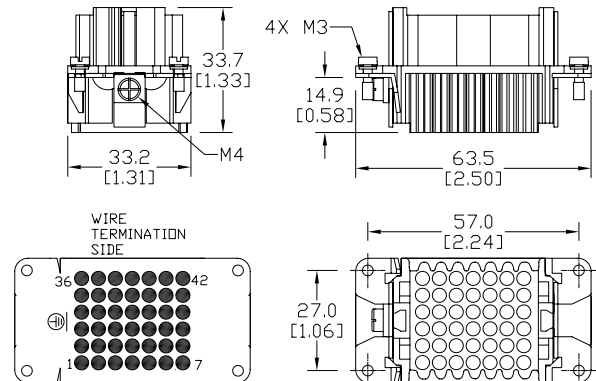
ZP-MC10B-1-FC010

42 + – Crimp Contacts Male



ZP-MC10B-1-MC042

Female



ZP-MC10B-1-FC042

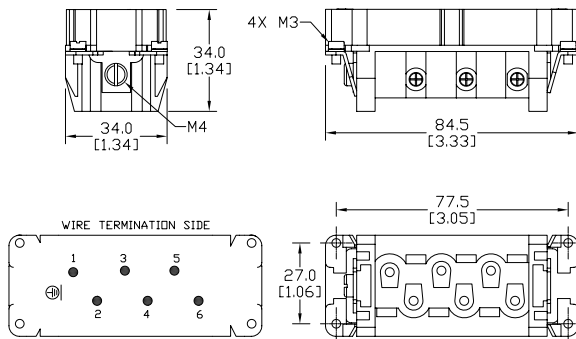


STD Series Multi-Wire Dimensions

Size 16B Inserts

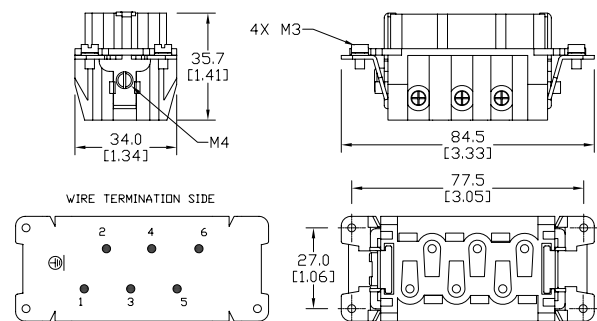
Dimensions mm [in]

6 + – Screw Terminals Male



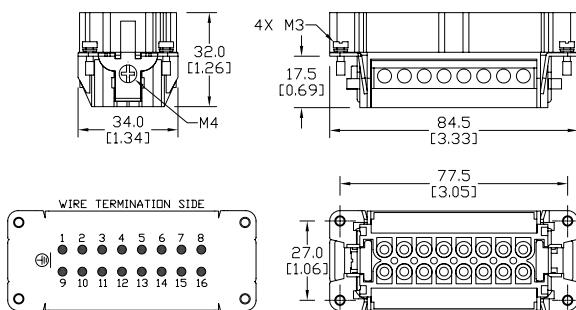
ZP-MC16B-1-MS006

Female



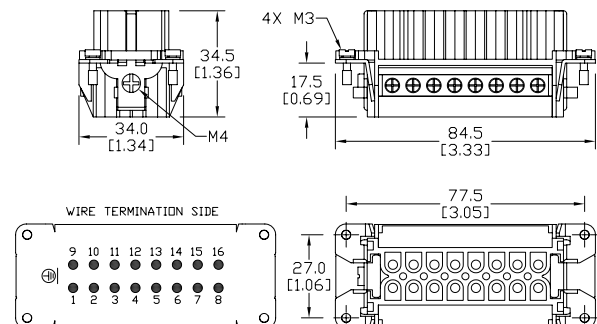
ZP-MC16B-1-FS006

16 + – Screw Terminals Male



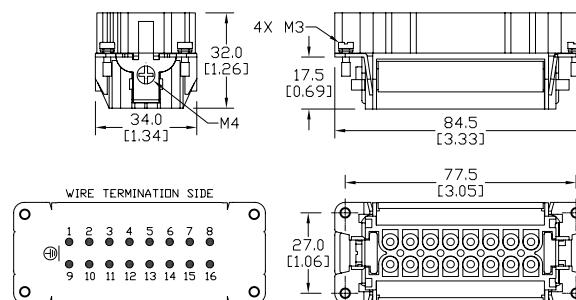
ZP-MC16B-1-MS016

Female



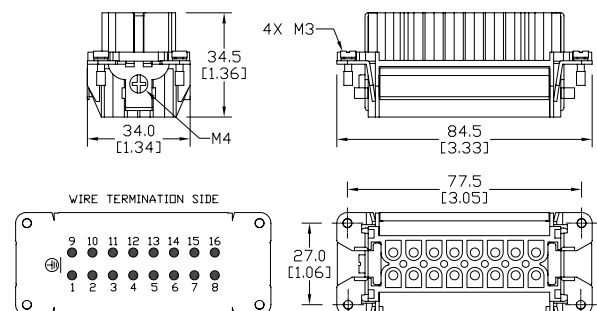
ZP-MC16B-1-FS016

16 + – Crimp Contacts Male



ZP-MC16B-1-MC016

Female



ZP-MC16B-1-FC016

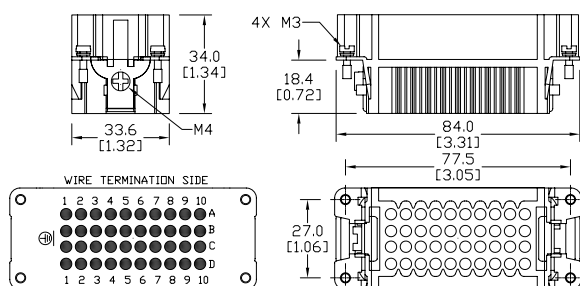


STD Series Multi-Wire Dimensions

Size 16B Inserts

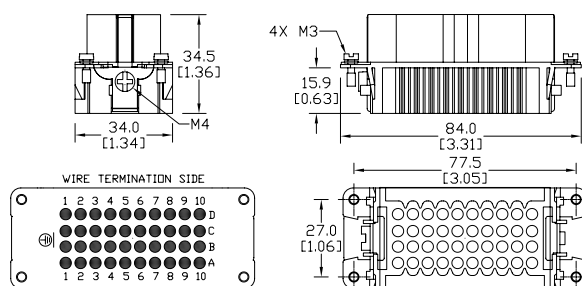
Dimensions mm [in]

40 + – Crimp Contacts Male



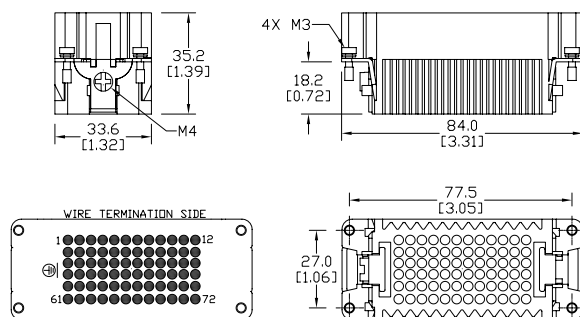
ZP-MC16B-1-MC040

Female



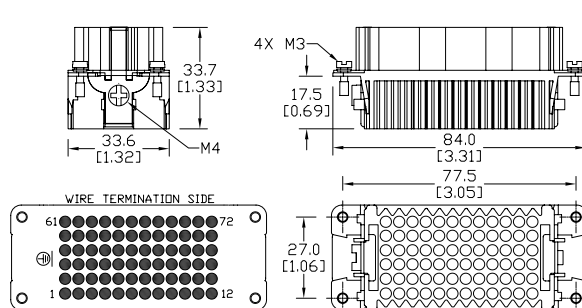
ZP-MC16B-1-FC040

72 + – Crimp Contacts Male



ZP-MC16B-1-MC072

Female



ZP-MC16B-1-FC072



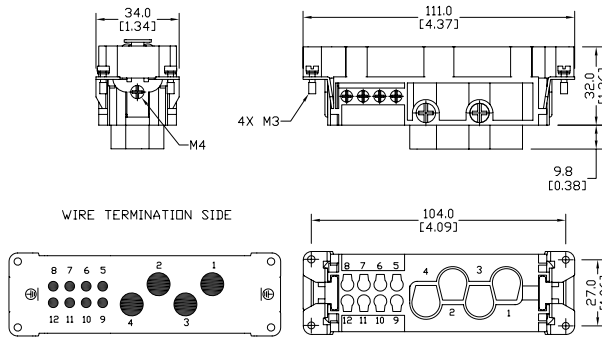
STD Series Multi-Wire Dimensions

Size 24B Inserts

Dimensions mm [in]

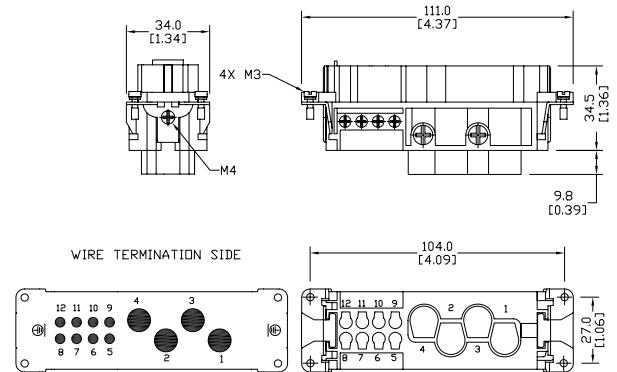
8 + 4 + – Screw Terminals

Male



ZP-MC24B-1-MS048

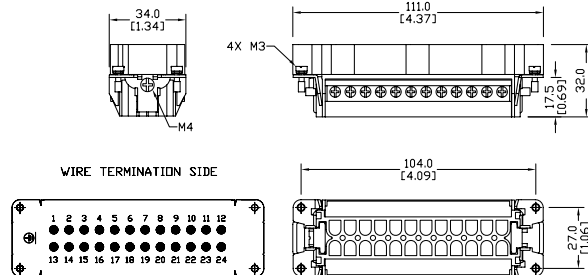
Female



ZP-MC24B-1-FS048

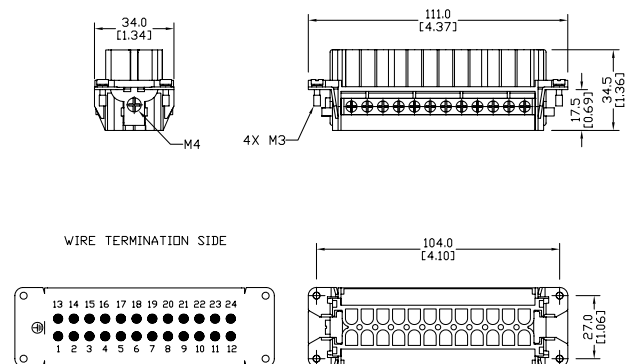
24 + – Screw Terminals

Male



ZP-MC24B-1-MS024

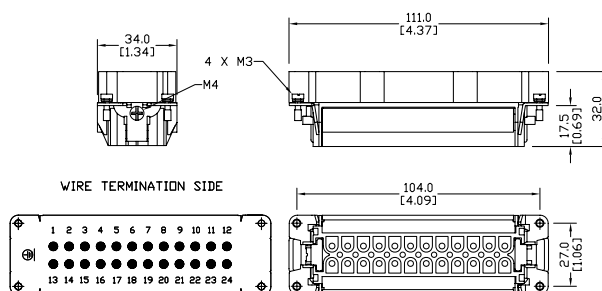
Female



ZP-MC24B-1-FS024

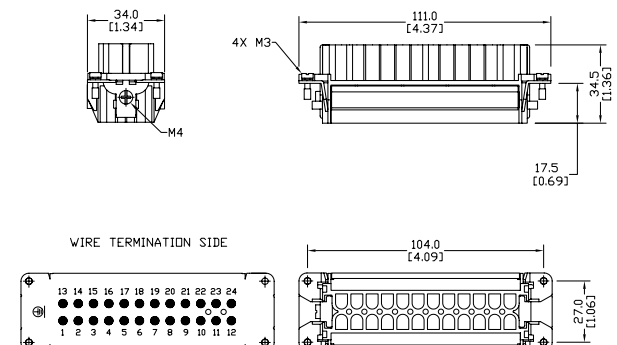
24 + – Crimp Contacts

Male



ZP-MC24B-1-MC024

Female



ZP-MC24B-1-FC024

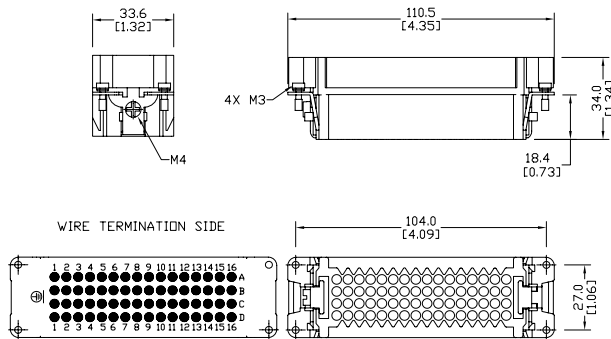


STD Series Multi-Wire Dimensions

Size 24B Inserts

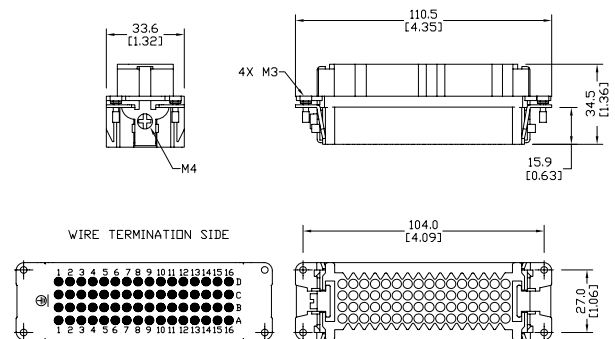
Dimensions mm [in]

64 + $\frac{1}{16}$ – Crimp Contacts Male



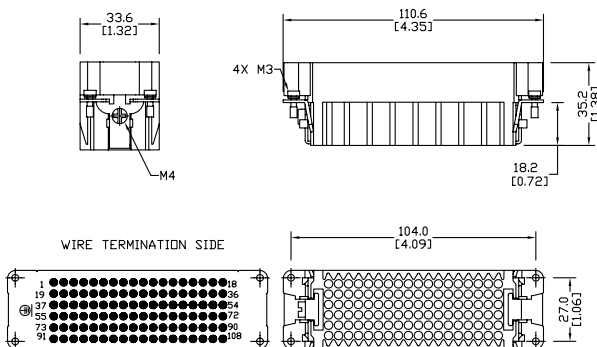
ZP-MC24B-1-MC064

Female



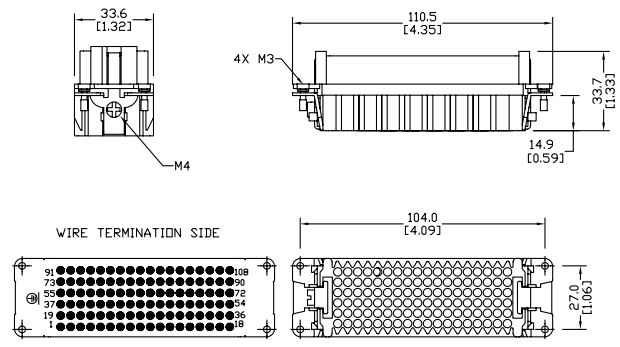
ZP-MC24B-1-FC064

108 + $\frac{1}{16}$ – Crimp Contacts Male



ZP-MC24B-1-MC108

Female



ZP-MC24B-1-FC108

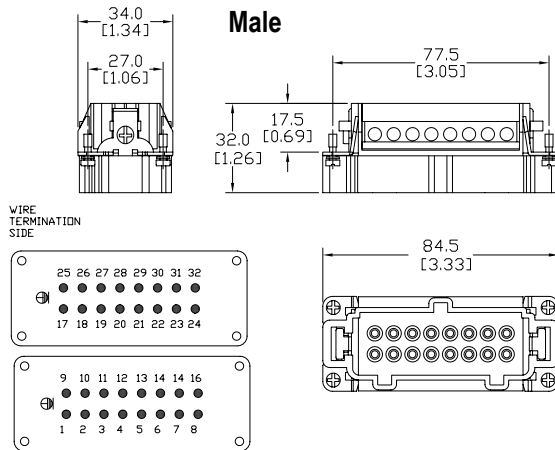


STD Series Multi-Wire Dimensions

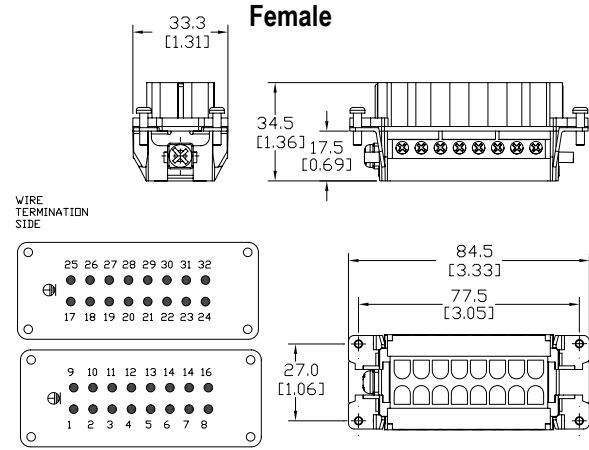
Size 32B Inserts

Dimensions mm [in]

32 + – Screw Terminals

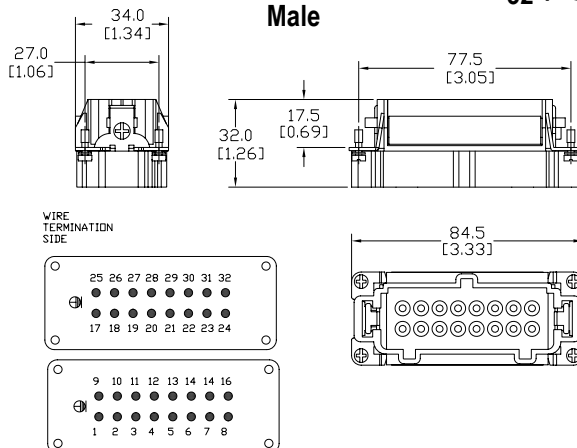


ZP-MC16B-1-MS016 & ZP-MC16B-1-MS016-2

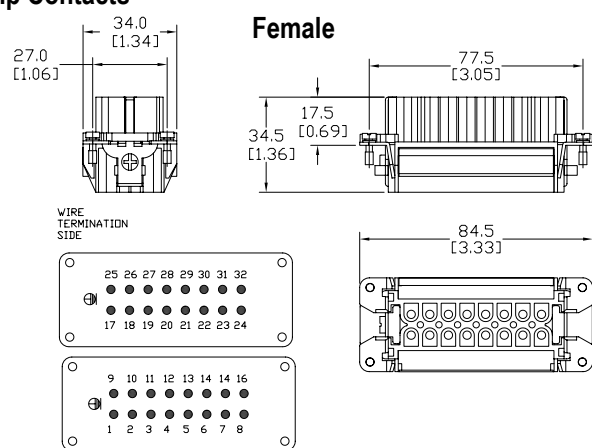


ZP-MC16B-1-FS016 & ZP-MC16B-1-FS016-2

32 + – Crimp Contacts

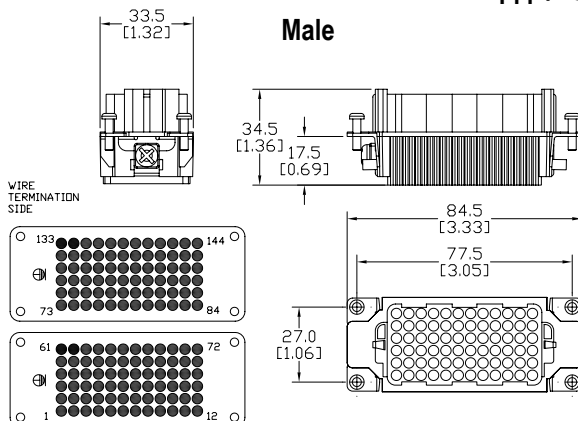


ZP-MC16B-1-MC016 & ZP-MC16B-1-MC016-2

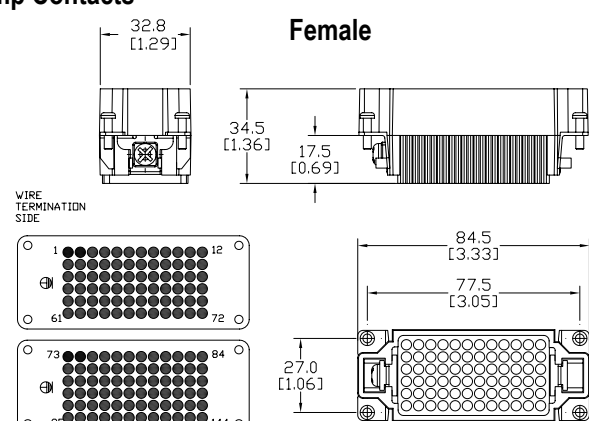


ZP-MC16B-1-FC016 & ZP-MC16B-1-FC016-2

144 + – Crimp Contacts



ZP-MC16B-1-MC072 & ZP-MC16B-1-MC072-2



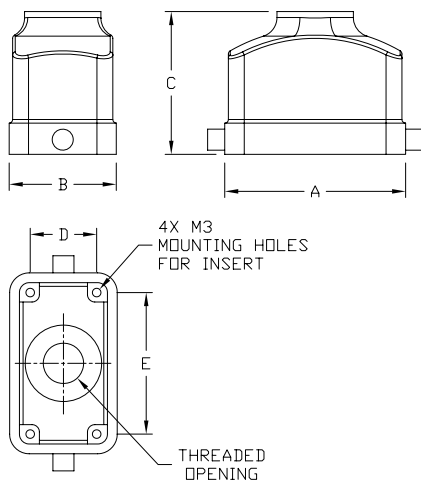
ZP-MC16B-1-FC072 & ZP-MC16B-1-FC072-2

ZIP STD Series Multi-Wire Dimensions

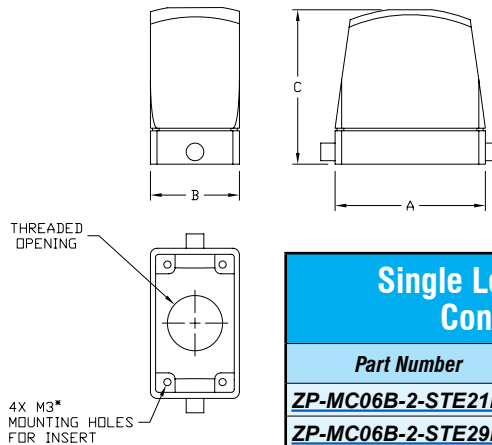
Size 6B, 10B, 16B, 24B, 32B Hoods

Dimensions mm [in]

Single Lever Top Entry Hood



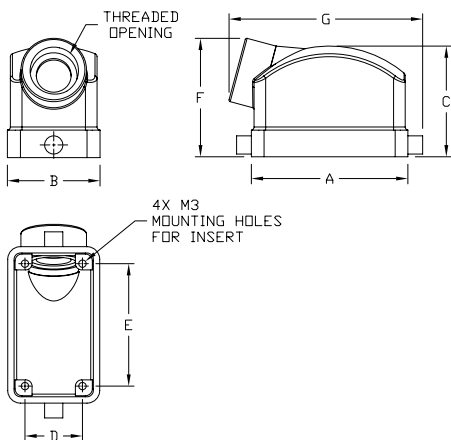
Single Lever Top Entry High Construction Hood



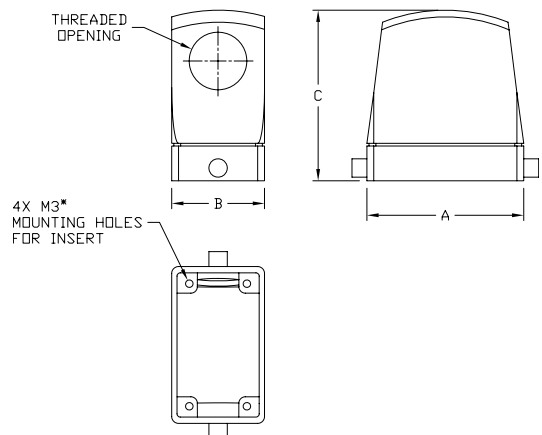
Single Lever Top Entry High Construction Hood					
Part Number	Size	Thread	A	B	C
ZP-MC06B-2-STE21ML	6B	Pg 21	60.0	43.5	75.0
ZP-MC06B-2-STE29ML		Pg 29	[2.36]	[1.71]	[2.95]
ZP-MC10B-2-STE21ML	10B	Pg 21	73.5	43.5	75.5
ZP-MC10B-2-STE29ML		Pg 29	[2.89]	[1.71]	[2.97]
ZP-MC16B-2-STE21ML	16B	Pg 21	94.0	43.5	75.5
ZP-MC16B-2-STE29ML		Pg 29	[3.70]	[1.71]	[2.97]
ZP-MC24B-2-STE21ML	24B	Pg 21	120.5	43.5	75.5
ZP-MC24B-2-STE29ML		Pg 29	[4.74]	[1.71]	[2.97]

Single Lever Top Entry Hood							
Part Number	Size	Thread	A	B	C	D	E
ZP-MC06B-2-STE16M	6B	Pg 16	60.0 [2.36]	43.5 [1.71]	53.0 [2.09]	27.0 [1.06]	44.0 [1.73]
ZP-MC10B-2-STE16M	10B	Pg 16	73.5 [2.89]	43.5 [1.71]	58.0 [2.28]	27.0 [1.06]	57.0 [2.24]
ZP-MC16B-2-STE21M	16B	Pg 21	94 [3.70]	43.5 [1.71]	58.0 [2.28]	27.0 [1.06]	77.5 [3.05]
ZP-MC24B-2-STE21M	24B	Pg 21	120.5 [4.74]	43.5 [1.71]	68.0 [2.68]	27.0 [1.06]	104.0 [4.09]

Single Lever Side Entry Hood



Single Lever Side Entry High Construction Hood



Single Lever Side Entry Hood									
Part Number	Size	Thread	A	B	C	D	E	F	G
ZP-MC06B-2-SSE16M	6B	Pg 16	60.0 [2.36]	43.5 [1.71]	47.0 [1.85]	27.0 [1.06]	44.0 [1.73]	54.0 [2.13]	78.5 [3.09]
ZP-MC10B-2-SSE16M	10B	Pg 16	73.5 [2.89]	43.5 [1.71]	52.0 [2.05]	27.0 [1.06]	57.0 [2.24]	55.6 [2.19]	90.9 [3.58]
ZP-MC16B-2-SSE21M	16B	Pg 21	94.0 [3.70]	43.5 [1.71]	63.0 [2.48]	27.0 [1.06]	77.5 [3.05]	66.2 [2.61]	109.7 [4.32]
ZP-MC24B-2-SSE21M	24B	Pg 21	120.5 [4.74]	43.5 [1.71]	63.0 [2.48]	27.0 [1.06]	104.0 [4.09]	65.4 [2.58]	136.4 [5.37]

Single Lever Side Entry High Construction Hood					
Part Number	Size	Thread	A	B	C
ZP-MC06B-2-SSE21ML	6B	Pg 21	60.0	43.5	80.0
ZP-MC06B-2-SSE29ML		Pg 29	[2.36]	[1.71]	[3.15]
ZP-MC10B-2-SSE21ML	10B	Pg 21	73.5	43.5	80.0
ZP-MC10B-2-SSE29ML		Pg 29	[2.90]	[1.71]	[3.15]
ZP-MC16B-2-SSE21ML	16B	Pg 21	94.0	43.5	80.0
ZP-MC16B-2-SSE29ML		Pg 29	[3.70]	[1.71]	[3.15]
ZP-MC24B-2-SSE21ML	24B	Pg 21	120.5	43.5	80.0
ZP-MC24B-2-SSE29ML		Pg 29	[4.74]	[1.71]	[3.15]
ZP-MC32B-2-SSE36M	32B*	Pg 36	94.0 [3.70]	83.0 [3.27]	94.0 [3.70]

*Note: Size 32B hoods require 2 of the 16B inserts.

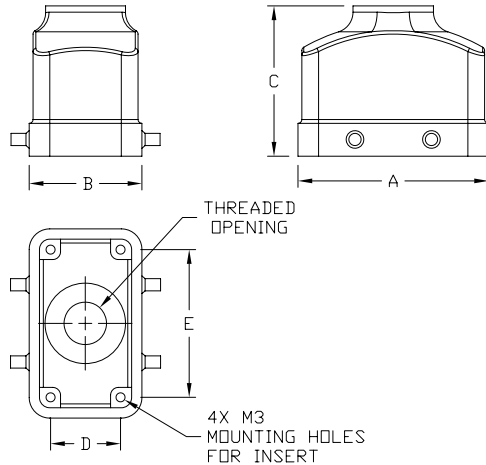


STD Series Multi-Wire Dimensions

Size 10B, 16B, 24B, 32B Hoods

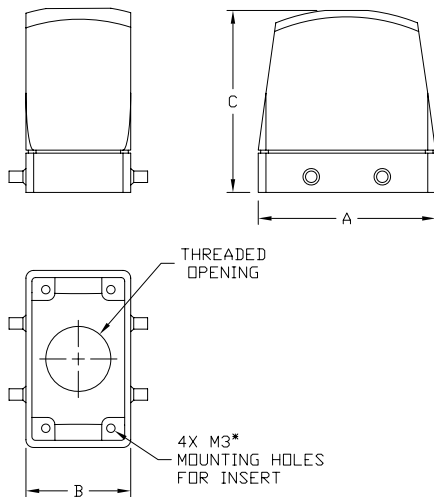
Dimensions mm [in]

Double Lever Top Entry Hood



Double Lever Top Entry Hood							
Part Number	Size	Thread	A	B	C	D	E
<u>ZP-MC10B-2-DTE16M</u>	10B	Pg 16	73.5 [2.89]	43.5 [1.71]	58.0 [2.28]	27.0 [1.06]	57.0 [2.24]
<u>ZP-MC16B-2-DTE21M</u>	16B	Pg 21	94.0 [3.70]	43.5 [1.71]	58.0 [2.28]	27.0 [1.06]	77.5 [3.05]
<u>ZP-MC24B-2-DTE21M</u>	24B	Pg 21	120.5 [4.74]	43.5 [1.71]	68.0 [2.68]	27.0 [1.06]	104.0 [4.09]
<u>ZP-MC24B-2-DTE29M</u>		Pg 29					

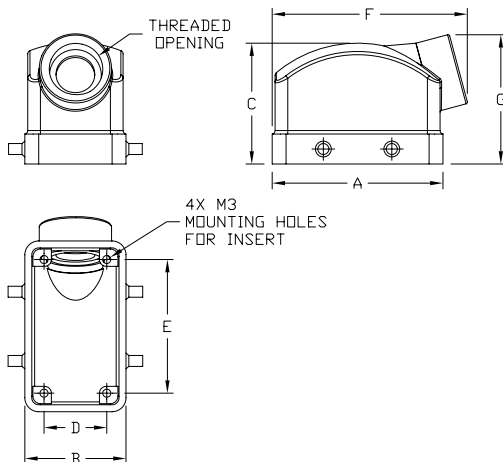
Double Lever Top Entry High Construction Hood



Double Lever Top High Construction Hood					
Part Number	Size	Thread	A	B	C
<u>ZP-MC10B-2-DTE21ML</u>	10B	Pg 21	73.5 [2.89]	43.5 [1.71]	75.5 [2.97]
<u>ZP-MC10B-2-DTE29ML</u>		Pg 29			
<u>ZP-MC16B-2-DTE21ML</u>	16B	Pg 21	94.0 [3.70]	43.5 [1.71]	75.5 [2.97]
<u>ZP-MC16B-2-DTE29ML</u>		Pg 29			
<u>ZP-MC24B-2-DTE21ML</u>	24B	Pg 21	120.5 [4.74]	43.5 [1.71]	75.5 [2.97]
<u>ZP-MC24B-2-DTE29ML</u>		Pg 29			

*Note: Size 32B hoods require 2 of the 16B inserts

Double Lever Side Entry Hood



Double Lever Side Entry Hood									
Part Number	Size	Thread	A	B	C	D	E	F	G
<u>ZP-MC10B-2-DSE16M</u>	10B	Pg 16	73.5 [2.89]	43.5 [1.71]	52.0 [2.05]	27.5 [1.08]	57.5 [2.26]	57.5 [2.26]	83.9 [3.30]
<u>ZP-MC16B-2-DSE21M</u>	16B	Pg 21	94.0 [3.70]	43.5 [1.71]	63.0 [2.48]	27.5 [1.08]	77.5 [3.05]	58.0 [2.28]	102.7 [4.04]
<u>ZP-MC24B-2-DSE21M</u>	24B	Pg 21	120.5 [4.74]	43.5 [1.71]	63.0 [2.48]	27.5 [1.08]	104.0 [4.09]	57.0 [2.24]	129.3 [5.09]
<u>ZP-MC24B-2-DSE29M</u>		Pg 29							

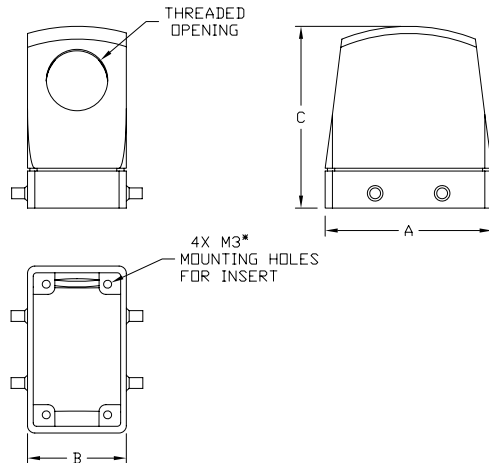


STD Series Multi-Wire Dimensions

Size 10B, 16B, 24B, 32B Hoods

Dimensions mm [in]

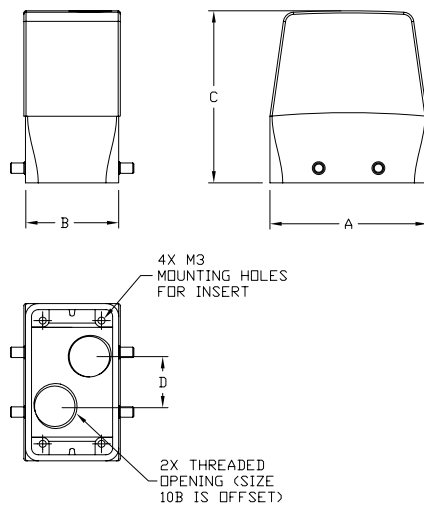
Double Lever Side Entry High Construction Hood



Double Lever Side Entry High Construction Hood					
Part Number	Size	Thread	A	B	C
<u>ZP-MC10B-2-DSE21ML</u>	10B	Pg 21	73.5 [2.89]	43.5 [1.71]	80.0 [3.15]
<u>ZP-MC10B-2-DSE29ML</u>		Pg 29			
<u>ZP-MC16B-2-DSE21ML</u>	16B	Pg 21	94.0 [3.70]	43.5 [1.71]	80.0 [3.15]
<u>ZP-MC16B-2-DSE29ML</u>		Pg 29			
<u>ZP-MC24B-2-DSE21ML</u>	24B	Pg 21	120.5 [4.74]	43.5 [1.71]	80.0 [3.15]
<u>ZP-MC24B-2-DSE29ML</u>		Pg 29			
<u>ZP-MC32B-2-DSE36M</u>	32B*	Pg 36	94.0 [3.70]	83.0 [3.27]	94.0 [3.70]

*Note: Size 32B hoods require 2 of the 16B inserts.

Double Lever Double Top Entry Hood High Construction



Double Lever Double Top Entry High Construction Hood						
Part Number	Size	Thread	A	B	C	D
<u>ZP-MC10B-2-DTE13M2</u>	10B	Pg 13.5x2	73.5 [2.89]	43.5 [1.71]	81.0 [3.19]	24.0 [0.94]
<u>ZP-MC16B-2-DTE16M2</u>	16B	Pg 16x2	94.0 [3.70]	43.5 [1.71]	81.0 [3.19]	38.0 [1.50]
<u>ZP-MC16B-2-DTE21M2</u>		Pg 21x2				
<u>ZP-MC24B-2-DTE21M2</u>	24B	Pg 21x2	120.5 [4.74]	43.5 [1.71]	81.0 [3.19]	53.0 [2.09]
<u>ZP-MC24B-2-DTE29M2</u>		Pg 29x2				

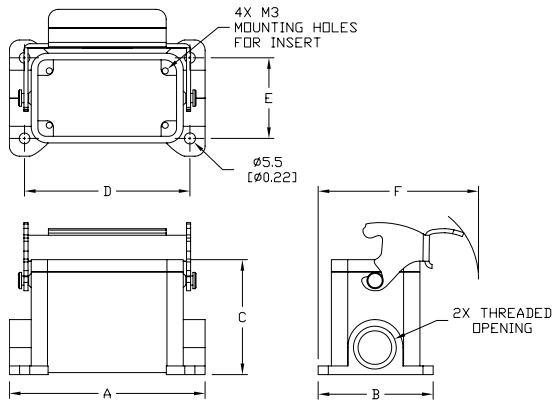


STD Series Multi-Wire Dimensions

Size 6B, 10B, 16B, 24B, 32B Bases

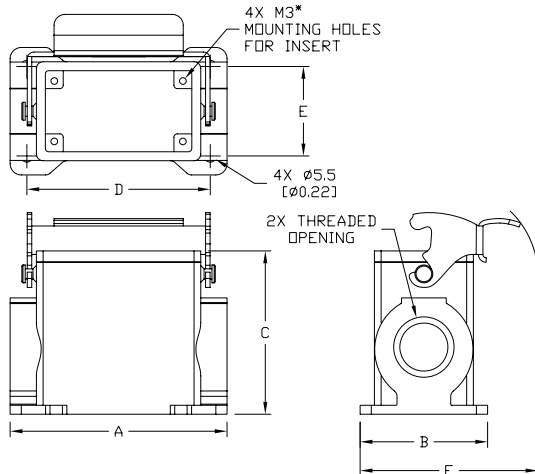
Dimensions mm [in]

Single Lever Surface Mount Base



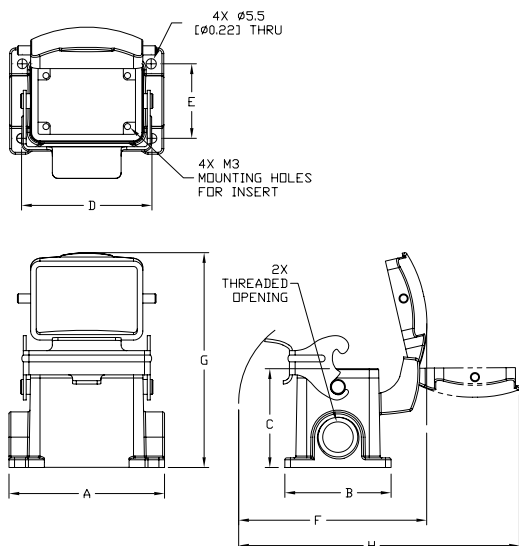
Single Lever Surface Mount Base								
Part Number	Size	Thread	A	B	C	D	E	F
<u>ZP-MC06B-2-SSM16M</u>	6B	Pg 16x2	83.5 [3.29]	57.0 [2.24]	53.0 [2.09]	70.0 [2.76]	40.0 [1.57]	79.5 [3.13]
<u>ZP-MC10B-2-SSM16M</u>	10B	Pg 16x2	97.0 [3.82]	57.0 [2.24]	57.0 [2.24]	82.0 [3.23]	40.0 [1.57]	79.5 [3.13]
<u>ZP-MC16B-2-SSM21M</u>	16B	Pg 21x2	117.0 [4.61]	57.0 [2.24]	63.0 [2.48]	105.0 [4.13]	45.0 [1.77]	79.5 [3.13]
<u>ZP-MC24B-2-SSM21M</u>	24B	Pg 21x2	143.5 [5.65]	57.0 [2.24]	63.0 [2.48]	132 [5.20]	45.0 [1.77]	79.5 [3.13]
<u>ZP-MC32B-2-SSM36M</u>	32B	Pg 36x2	125.0 [4.92]	84.5 [3.33]	87.5 [3.44]	112.0 [4.41]	67.0 [2.64]	115.5 [4.55]

Single Lever High Construction Surface Mount Base



Single Lever High Construction Surface Mount Base								
Part Number	Size	Thread	A	B	C	D	E	F
<u>ZP-MC06B-2-SSM21ML</u>	6B	Pg 21x2	83.5 [3.29]	57.0 [2.24]	72.0 [2.84]	70.0 [2.76]	40.0 [1.57]	79.5 [3.13]
<u>ZP-MC06B-2-SSM29ML</u>		Pg 29x2						
<u>ZP-MC10B-2-SSM21ML</u>	10B	Pg 21x2	97.0 [3.82]	57.0 [2.24]	73.0 [2.88]	82.0 [3.23]	40.0 [1.57]	79.5 [3.13]
<u>ZP-MC10B-2-SSM29ML</u>		Pg 29x2						
<u>ZP-MC16B-2-SSM21ML</u>	16B	Pg 21x2	117.0 [4.61]	57.0 [2.24]	77.0 [3.03]	105.0 [4.13]	45.0 [1.77]	79.5 [3.13]
<u>ZP-MC16B-2-SSM29ML</u>		Pg 29x2						
<u>ZP-MC24B-2-SSM21ML</u>	24B	Pg 21x2	143.5 [5.65]	57.0 [2.24]	80.0 [3.15]	132.0 [5.20]	45.0 [1.77]	79.5 [3.13]
<u>ZP-MC24B-2-SSM29ML</u>		Pg 29x2						

Single Lever Surface Mount Base With Cover



Single Lever Surface Mount Base With Cover										
Part Number	Size	Thread	A	B	C	D	E	F	G	H
<u>ZP-MC06B-2-SSM16C</u>	6B	Pg 16x2	83.5 [3.29]	57.0 [2.24]	53.0 [2.09]	70.0 [2.76]	40.0 [1.57]	101.0 [3.98]	115.3 [4.54]	150.7 [5.93]
<u>ZP-MC10B-2-SSM16C</u>	10B	Pg 16x2	97.0 [3.82]	57.0 [2.24]	57.0 [2.24]	82.0 [3.23]	40.0 [1.57]	101.0 [3.98]	115.3 [4.54]	145.5 [5.73]
<u>ZP-MC16B-2-SSM21C</u>	16B	Pg 21x2	117.0 [4.61]	57.0 [2.24]	63.0 [2.48]	105.0 [4.13]	45.0 [1.77]	101.0 [3.98]	124.5 [4.90]	145.5 [5.73]
<u>ZP-MC24B-2-SSM21C</u>	24B	Pg 21x2	143.5 [5.65]	57.0 [2.24]	63.0 [2.48]	132.0 [5.20]	45.0 [1.77]	101.0 [3.98]	124.5 [4.90]	145.5 [5.73]
<u>ZP-MC32B-2-SSM36C</u>	32B	Pg 36x2	125.0 [4.92]	84.5 [3.33]	87.5 [3.44]	112.0 [4.41]	67.0 [2.64]	146.0 [5.75]	187.0 [7.36]	228.9 [9.01]

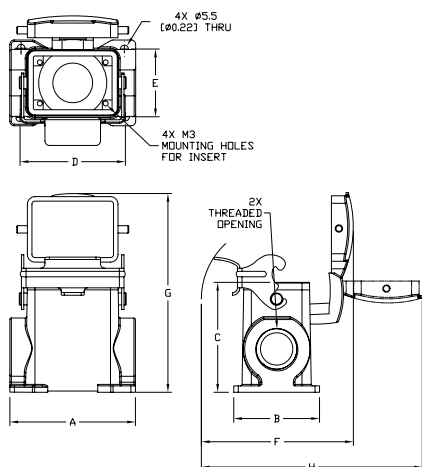


STD Series Multi-Wire Dimensions

Size 6B, 10B, 16B, 24B Bases

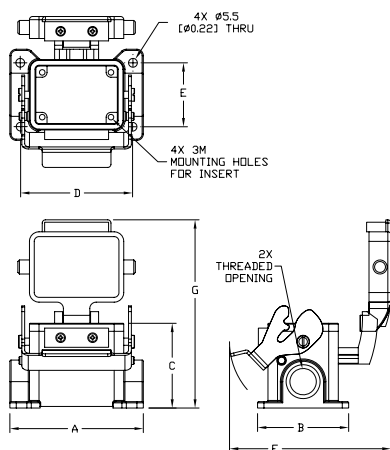
Dimensions mm [in]

Single Lever High Construction Surface Mount Base With Cover



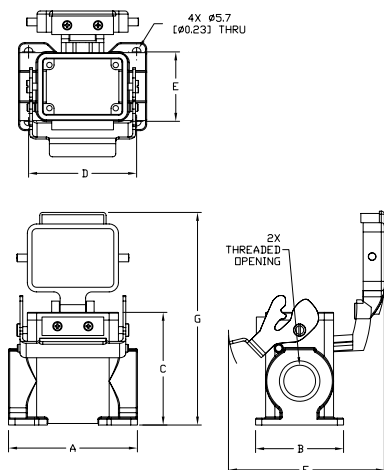
Single Lever High Construction Surface Mount Base With Cover										
Part Number	Size	Thread	A	B	C	D	E	F	G	H
ZP-MC06B-2-SSM21CL	6B	Pg 21x2	83.5	57.0	73.0	70.0	45.0	101.0	132.1	146.8
ZP-MC06B-2-SSM29CL		Pg 29x2	[3.29]	[2.24]	[2.87]	[2.76]	[1.77]	[3.98]	[5.20]	[5.78]
ZP-MC10B-2-SSM21CL	10B	Pg 21x2	97.0	57.0	73.0	82.0	45.0	101.0	133.3	148.0
ZP-MC10B-2-SSM29CL		Pg 29x2	[3.82]	[2.24]	[2.87]	[3.23]	[1.77]	[3.98]	[5.25]	[5.83]
ZP-MC16B-2-SSM21CL	16B	Pg 21x2	117.0	57.0	77.0	105.0	45.0	101.0	137.5	150.0
ZP-MC16B-2-SSM29CL		Pg 29x2	[4.61]	[2.24]	[3.03]	[4.13]	[1.77]	[3.98]	[5.41]	[5.91]
ZP-MC24B-2-SSM21CL	24B	Pg 21x2	143.5	57.0	80.0	132.0	45.0	101.0	140.5	154.4
ZP-MC24B-2-SSM29CL		Pg 29x2	[5.65]	[2.24]	[3.15]	[5.20]	[1.77]	[3.98]	[5.53]	[6.08]

Single Lever Surface Mount Base With Automatic Cover



Single Lever Surface Mount Base With Automatic Cover										
Part Number	Size	Thread	A	B	C	D	E	F	G	
ZP-MC06B-2-SSM16CA	6B	Pg 16x2	83.5	57.0	53.0	70.0	40.0	101.0	117.8	
			[3.29]	[2.24]	[2.09]	[2.76]	[1.57]	[3.98]	[4.64]	
ZP-MC10B-2-SSM16CA	10B	Pg 16x2	97.0	57.0	57.0	82.0	40.0	101.0	121.0	
			[3.82]	[2.24]	[2.24]	[3.23]	[1.57]	[3.98]	[4.76]	
ZP-MC16B-2-SSM21CA	16B	Pg 21x2	117.0	57.0	63.0	105.0	45.0	101.0	127.5	
			[4.61]	[2.24]	[2.48]	[4.13]	[1.77]	[3.98]	[5.02]	
ZP-MC24B-2-SSM21CA	24B	Pg 21x2	143.5	57.0	63.0	132.0	45.0	101.0	127.8	
			[5.65]	[2.24]	[2.48]	[5.20]	[1.77]	[3.98]	[5.03]	

Single Lever High Construction Surface Mount Base With Automatic Cover



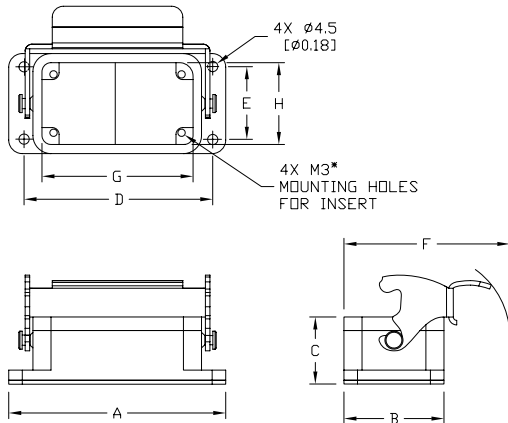
Single Lever High Construction Surface Mount Base With Automatic Cover										
Part Number	Size	Thread	A	B	C	D	E	F	G	
ZP-MC06B-2-SSM21CA	6B	Pg 21x2	83.5	57.0	73.0	70.0	45.0	101.0	137.3	
ZP-MC06B-2-SSM29CA		Pg 29x2	[3.29]	[2.24]	[2.87]	[2.76]	[1.77]	[3.98]	[5.41]	
ZP-MC10B-2-SSM21CA	10B	Pg 21x2	97.0	57.0	73.0	82.0	45.0	101.0	137.3	
ZP-MC10B-2-SSM29CA		Pg 29x2	[3.82]	[2.24]	[2.87]	[3.23]	[1.77]	[3.98]	[5.41]	
ZP-MC16B-2-SM21CAL	16B	Pg 21x2	117.0	57.0	77.0	105.0	45.0	101.0	141.7	
ZP-MC16B-2-SM29CAL		Pg 29x2	[4.61]	[2.24]	[3.03]	[4.13]	[1.77]	[3.98]	[5.58]	
ZP-MC24B-2-SM21CAL	24B	Pg 21x2	143.5	57.0	80.0	132.0	45.0	101.0	144.8	
ZP-MC24B-2-SM29CAL		Pg 29x2	[5.65]	[2.24]	[3.15]	[5.20]	[1.77]	[3.98]	[5.70]	

ZIP^{port} STD Series Multi-Wire Dimensions

Size 6B, 10B, 16B, 24B, 32B Bases

Dimensions mm [in]

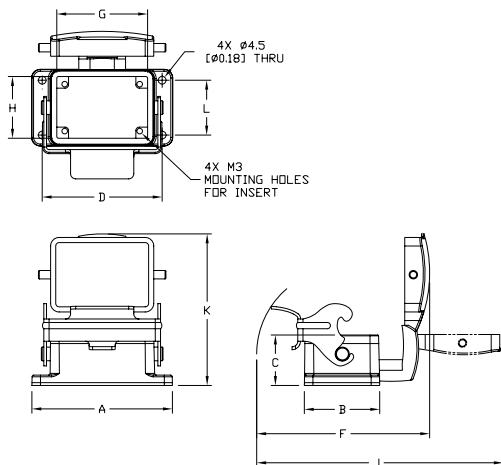
Single Lever Bulkhead Base



Single Lever Bulkhead Base									
Part Number	Size	A	B	C	D	E	F	G*	H*
<u>ZP-MC06B-2-SBHM</u>	6B	82.0 [3.23]	44.0 [1.73]	29.5 [1.16]	70.0 [2.75]	32.0 [1.26]	73.0 [2.88]	53.0 [2.09]	36.0 [1.42]
<u>ZP-MC10B-2-SBHM</u>	10B	95.5 [3.76]	44.0 [1.73]	29.5 [1.16]	83.0 [3.27]	32.0 [1.26]	73.0 [2.88]	66.5 [2.62]	36.0 [1.42]
<u>ZP-MC16B-2-SBHM</u>	16B	115.5 [4.55]	44.0 [1.73]	29.5 [1.16]	103.0 [4.06]	32.0 [1.26]	73.0 [2.88]	86.5 [3.41]	36.0 [1.42]
<u>ZP-MC24B-2-SBHM</u>	24B	142.5 [5.61]	44.0 [1.73]	29.5 [1.16]	130.0 [5.12]	32.0 [1.26]	73.0 [2.88]	113.0 [4.45]	36.0 [1.42]
<u>ZP-MC32B-2-SBHM</u>	32B	124.5 [4.90]	84.5 [3.33]	35.5 [1.40]	110.0 [4.33]	65.0 [2.56]	116.0 [4.57]	87.5 [3.44]	76.5 [3.01]

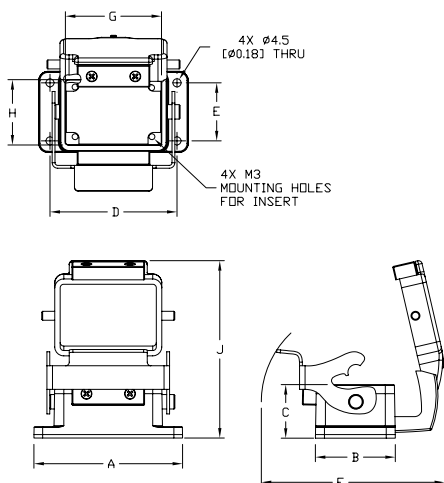
*Dimensions G and H refer to cutout size

Single Lever Bulkhead Base with Cover



Single Lever Bulkhead Base With Cover										
Part Number	Size	A	B	C	D	E	F	G	H	J
<u>ZP-MC06B-2-SBHC</u>	6B	82.0 [3.23]	44.0 [1.73]	29.5 [1.16]	70.0 [2.75]	32.0 [1.26]	101.0 [3.98]	53.0 [2.09]	36.0 [1.42]	88.5 [3.48]
<u>ZP-MC10B-2-SBHC</u>	10B	95.5 [3.76]	44.0 [1.73]	29.5 [1.16]	83.0 [3.27]	32.0 [1.26]	101.0 [3.98]	66.5 [2.62]	36.0 [1.42]	88.5 [3.48]
<u>ZP-MC16B-2-SBHC</u>	16B	115.5 [4.55]	44.0 [1.73]	29.5 [1.16]	103.0 [4.06]	32.0 [1.26]	101.0 [3.98]	86.5 [3.41]	36.0 [1.42]	88.5 [3.48]
<u>ZP-MC24B-2-SBHC</u>	24B	142.5 [5.61]	44.0 [1.73]	29.5 [1.16]	130.0 [5.12]	32.0 [1.26]	101.0 [3.98]	113.0 [4.45]	36.0 [1.42]	88.5 [3.48]
<u>ZP-MC32B-2-SBHC</u>	32B	124.5 [4.90]	84.5 [3.33]	35.5 [1.40]	110.0 [4.33]	65.0 [2.56]	146.0 [5.75]	87.5 [3.44]	76.5 [3.01]	134.5 [5.30]

Single Lever Bulkhead Base with Automatic Cover



Single Lever Bulkhead Base With Automatic Cover										
Part Number	Size	A	B	C	D	E	F	G*	H*	J
<u>ZP-MC06B-2-SBHCA</u>	6B	82.0 [3.23]	44.0 [1.73]	29.5 [1.16]	70.0 [2.75]	32.0 [1.26]	101.0 [3.98]	53.0 [2.09]	36.0 [1.42]	97.8 [3.85]
<u>ZP-MC10B-2-SBHCA</u>	10B	95.5 [3.76]	44.0 [1.73]	29.5 [1.16]	83.0 [3.27]	32.0 [1.26]	101.0 [3.98]	66.5 [2.62]	36.0 [1.42]	97.8 [3.85]
<u>ZP-MC16B-2-SBHCA</u>	16B	115.5 [4.55]	44.0 [1.73]	29.5 [1.16]	103.0 [4.06]	32.0 [1.26]	101.0 [3.98]	86.5 [3.41]	36.0 [1.42]	97.8 [3.85]
<u>ZP-MC24B-2-SBHCA</u>	24B	142.5 [5.61]	44.0 [1.73]	29.5 [1.16]	130.0 [5.12]	32.0 [1.26]	101.0 [3.98]	113.0 [4.45]	36.0 [1.42]	97.8 [3.85]

*Dimensions G and H refer to cutout size

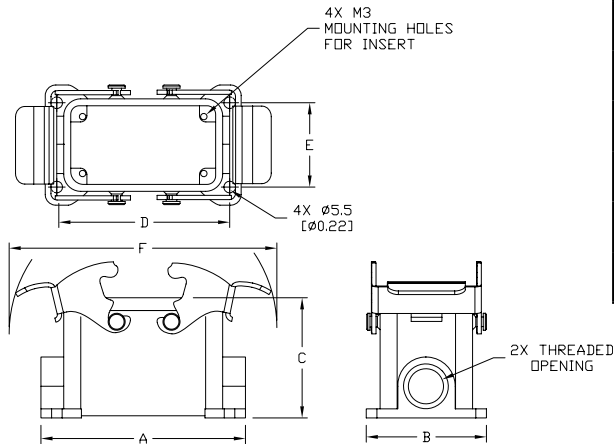


STD Series Multi-Wire Dimensions

Size 10B, 16B, 24B, 32B Bases

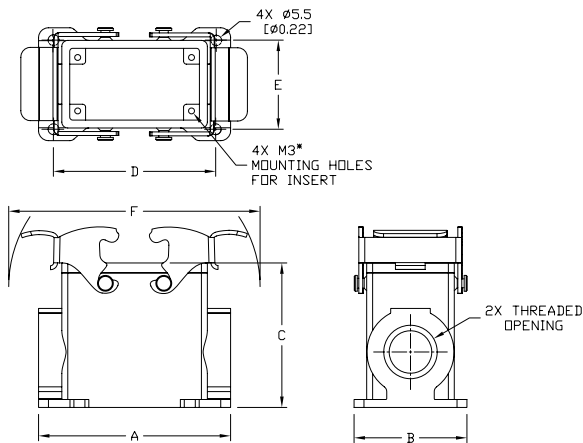
Dimensions mm [in]

Double Lever Surface Mount Base



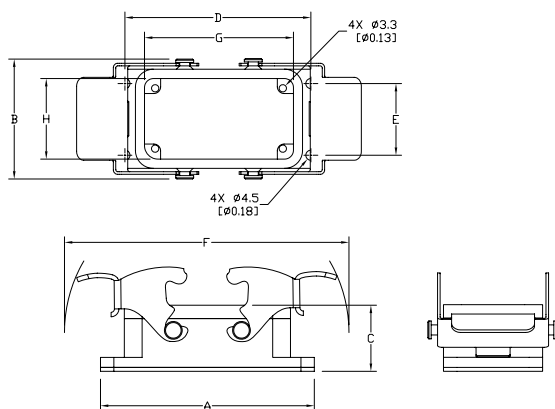
Double Lever Surface Mount Base								
Part Number	Size	Thread	A	B	C	D	E	F
<u>ZP-MC10B-2-DSM16M</u>	10B	Pg 16x2	97.0 [3.82]	57.0 [2.24]	57.0 [2.24]	82.0 [3.23]	40.0 [1.57]	127.0 [5.00]
<u>ZP-MC16B-2-DSM21M</u>	16B	Pg 21x2	117.0 [4.61]	57.0 [2.24]	63.0 [2.48]	105.0 [4.13]	45.0 [1.77]	147.0 [5.79]
<u>ZP-MC24B-2-DSM21M</u>	24B	Pg 21x2	143.5 [5.65]	57.0 [2.24]	63.0 [2.48]	132.0 [5.20]	45.0 [1.77]	174.0 [6.85]
<u>ZP-MC32B-2-DSM36M</u>	32B	Pg 36x2	125.0 [4.92]	84.5 [3.33]	87.5 [3.44]	112.0 [4.41]	67.0 [2.64]	147.0 [5.79]

Double Lever High Construction Surface Mount Base



Double Lever High Construction Surface Mount Base								
Part Number	Size	Thread	A	B	C	D	E	F
<u>ZP-MC10B-2-DSM21ML</u>	10B	Pg 21x2	97.0 [3.82]	57.0 [2.24]	73.0 [2.87]	82.0 [3.23]	45.0 [1.77]	127.0 [5.00]
<u>ZP-MC10B-2-DSM29ML</u>		Pg 29x2						
<u>ZP-MC16B-2-DSM21ML</u>	16B	Pg 21x2	117.0 [4.61]	57.0 [2.24]	77.0 [3.03]	105.0 [4.13]	45.0 [1.77]	147.0 [5.79]
<u>ZP-MC16B-2-DSM29ML</u>		Pg 29x2						
<u>ZP-MC24B-2-DSM21ML</u>	24B	Pg 21x2	143.5 [5.65]	57.0 [2.24]	80.0 [3.15]	132.0 [5.20]	45.0 [1.77]	174.0 [6.85]
<u>ZP-MC24B-2-DSM29ML</u>		Pg 29x2						

Double Lever Bulkhead Base



Double Lever Bulkhead Base									
Part Number	Size	A	B	C	D	E	F	G*	H*
<u>ZP-MC10B-2-DBHM</u>	10B	95.5 [3.76]	53.5 [2.11]	29.5 [1.16]	83.0 [3.27]	32.0 [1.26]	127.0 [5.00]	66.5 [2.62]	36.0 [1.42]
<u>ZP-MC16B-2-DBHM</u>	16B	115.5 [4.55]	53.5 [2.11]	29.5 [1.16]	103.0 [4.05]	32.0 [1.26]	147.0 [5.79]	86.5 [3.41]	36.0 [1.42]
<u>ZP-MC24B-2-DBHM</u>	24B	142.5 [5.61]	53.5 [2.11]	29.5 [1.16]	130.0 [5.19]	32.0 [1.26]	174.0 [6.85]	113.0 [4.45]	36.0 [1.42]
<u>ZP-MC32B-2-DBHM</u>	32B	124.5 [4.90]	84.5 [3.33]	35.5 [1.40]	110.0 [4.33]	65.0 [2.56]	147.0 [5.79]	87.5 [3.44]	76.5 [3.01]

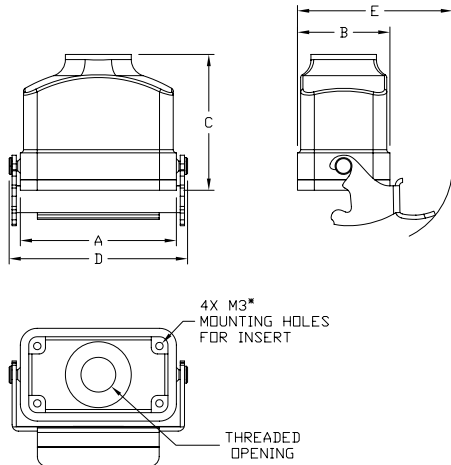
*Dimensions G and H refer to cutout size

ZIP^{port} STD Series Multi-Wire Dimensions

Size 6B, 10B, 16B, 24B, 32B Couplers

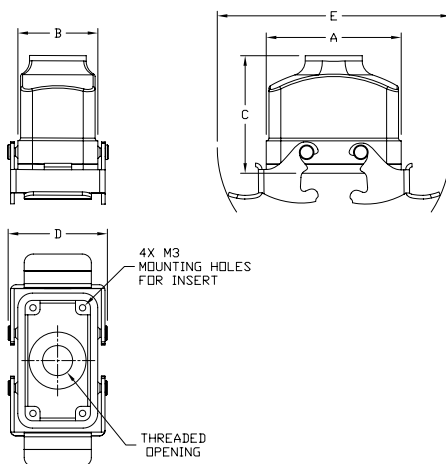
Dimensions mm [in]

Single Lever Coupler



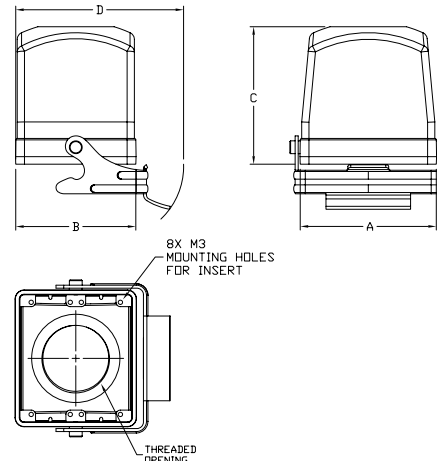
Single Lever Coupler							
Part Number	Size	Thread	A	B	C	D	E
<u>ZP-MC06B-2-SCP16M</u>	6B	Pg 16	60.0 [2.36]	43.5 [1.71]	59.0 [2.32]	70.5 [2.78]	73.0 [2.87]
<u>ZP-MC10B-2-SCP16M</u>	10B	Pg 16	73.5 [2.89]	43.5 [1.71]	64.0 [2.52]	84.0 [3.31]	73.0 [2.87]
<u>ZP-MC16B-2-SCP21M</u>	16B	Pg 21	94.0 [3.70]	43.5 [1.71]	64.0 [2.52]	104.0 [4.10]	73.0 [2.87]
<u>ZP-MC24B-2-SCP21M</u>	24B	Pg 21	120.5 [4.74]	43.5 [1.71]	74.0 [2.91]	131.0 [5.16]	73.0 [2.87]

Double Lever Coupler



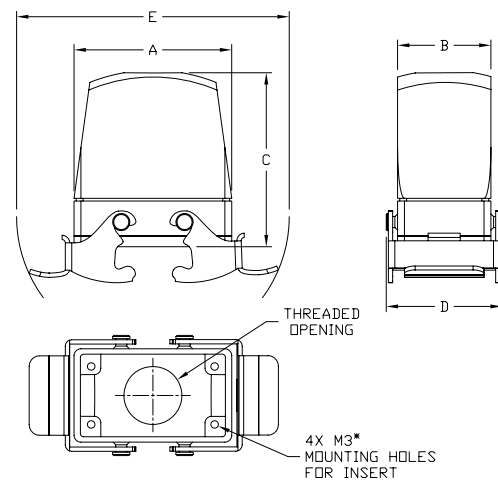
Double Lever Coupler							
Part Number	Size	Thread	A	B	C	D	E
<u>ZP-MC10B-2-DCP16M</u>	10B	Pg 16	73.5 [2.89]	43.5 [1.71]	64.0 [2.52]	54.0 [2.13]	127.0 [5.00]
<u>ZP-MC16B-2-DCP21M</u>	16B	Pg 21	94.0 [3.70]	43.5 [1.71]	64.0 [2.52]	54.0 [2.13]	147.0 [5.79]
<u>ZP-MC24B-2-DCP21M</u>	24B	Pg 21	120.5 [4.74]	43.5 [1.71]	74.0 [2.91]	54.0 [2.13]	174.0 [6.85]

Single Lever High Construction Coupler



Single Lever High Construction Coupler							
Part Number	Size	Thread	A	B	C	D	E
<u>ZP-MC32B-2-SCP36M</u>	32B	Pg 36	94.0 [3.70]	83.0 [3.27]	95.0 [3.74]	104.5 [4.11]	116.0 [4.57]

Double Lever High Construction Coupler



Double Lever High Construction Coupler							
Part Number	Size	Thread	A	B	C	D	E
<u>ZP-MC10B-2-DCP21ML</u>	10B	Pg 21	73.5 [2.89]	43.5 [1.71]	81.0 [3.19]	54.0 [2.13]	127.0 [5.00]
<u>ZP-MC16B-2-DCP21ML</u>	16B	Pg 21	94.0 [3.70]	43.5 [1.71]	81.0 [3.19]	54.0 [2.13]	147.0 [5.79]
<u>ZP-MC16B-2-DCP29ML</u>		Pg 29	94.0 [3.70]	43.5 [1.71]	81.0 [3.19]	54.0 [2.13]	147.0 [5.79]
<u>ZP-MC24B-2-DCP21ML</u>	24B	Pg 21	120.5 [4.74]	43.5 [1.71]	81.0 [3.19]	54.0 [2.13]	174.0 [6.85]
<u>ZP-MC24B-2-DCP29ML</u>		Pg 29	120.5 [4.74]	43.5 [1.71]	81.0 [3.19]	54.0 [2.13]	174.0 [6.85]
<u>ZP-MC32B-2-DCP36M</u>	32B	Pg 36	94.0 [3.70]	83.0 [3.27]	95.0 [3.74]	93.5 [3.68]	147.0 [5.79]

* To convert to NPT thread see the adapter in the accessories section

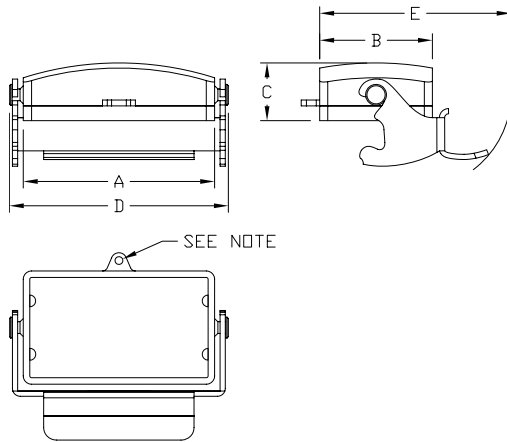


STD Series Multi-Wire Dimensions

Size 6B, 10B, 16B, 24B, 32B Covers

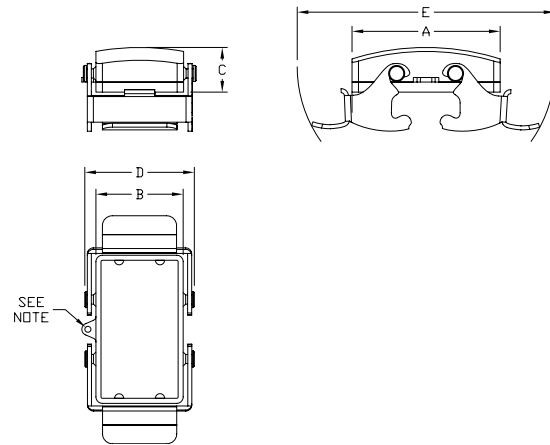
Dimensions mm [in]

Single Lever Cover



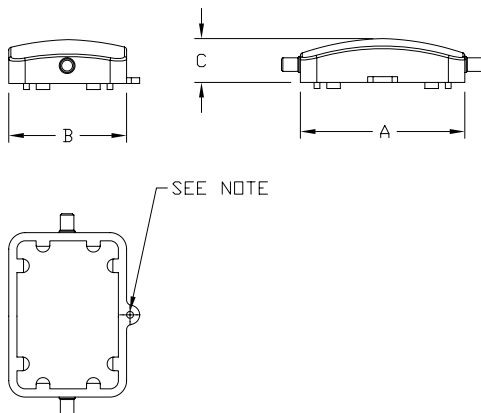
Single Lever Cover						
Part Number	Size	A	B	C	D	E
<u>ZP-MC06B-2-SCVLM</u>	6B	60.0 [2.36]	43.0 [1.69]	22.0 [0.87]	70.5 [2.78]	73.0 [2.87]
<u>ZP-MC10B-2-SCVLM</u>	10B	73.0 [2.88]	43.0 [1.69]	22.0 [0.87]	83.5 [3.29]	73.0 [2.87]
<u>ZP-MC16B-2-SCVLM</u>	16B	94.0 [3.70]	43.0 [1.69]	22.0 [0.87]	104.0 [4.09]	73.0 [2.87]
<u>ZP-MC24B-2-SCVLM</u>	24B	120.0 [4.72]	43.0 [1.69]	23.0 [0.91]	130.5 [5.14]	73.0 [2.87]
<u>ZP-MC32B-2-SCVLM</u>	32B	94.0 [3.70]	83.0 [3.27]	24.0 [0.94]	104.5 [4.11]	116.0 [4.57]

Double Lever Cover



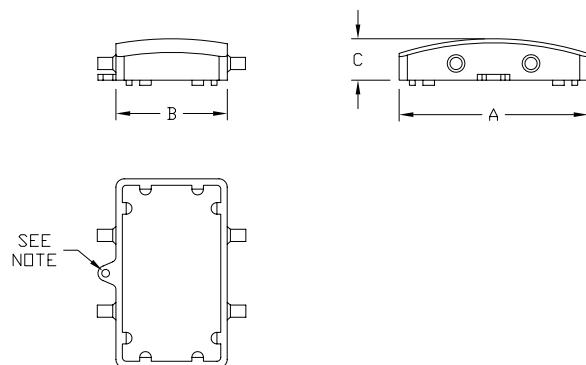
Double Lever Cover						
Part Number	Size	A	B	C	D	E
<u>ZP-MC10B-2-DCVLM</u>	10B	73.0 [2.87]	43.0 [1.69]	22.0 [0.87]	54.0 [2.13]	127.0 [5.00]
<u>ZP-MC16B-2-DCVLM</u>	16B	94.0 [3.70]	43.0 [1.69]	22.0 [0.87]	54.0 [2.13]	147.0 [5.79]
<u>ZP-MC24B-2-DCVLM</u>	24B	120.0 [4.72]	43.0 [1.69]	23.0 [0.91]	54.0 [2.13]	174.0 [6.85]
<u>ZP-MC32B-2-DCVLM</u>	32B	94.0 [3.70]	83.0 [3.27]	24.0 [0.94]	93.5 [3.68]	147.0 [5.79]

Two Peg Cover



Two Peg Cover				
Part Number	Size	A	B	C
<u>ZP-MC06B-2-SCVPM</u>	6B	60.0 [2.76]	43.0 [1.69]	16.0 [0.63]
<u>ZP-MC10B-2-SCVPM</u>	10B	73.0 [2.87]	43.0 [1.69]	16.0 [0.63]
<u>ZP-MC16B-2-SCVPM</u>	16B	94.0 [3.70]	43.0 [1.69]	16.0 [0.63]
<u>ZP-MC24B-2-SCVPM</u>	24B	120.0 [4.72]	43.0 [1.69]	17.0 [0.67]
<u>ZP-MC32B-2-SCVPM</u>	32B	94.0 [3.70]	83.0 [3.27]	18.0 [0.71]

Four Peg Cover



Four Peg Cover				
Part Number	Size	A	B	C
<u>ZP-MC10B-2-DCVPM</u>	10B	73.0 [2.87]	43.0 [1.69]	16.0 [0.63]
<u>ZP-MC16B-2-DCVPM</u>	16B	94.0 [3.70]	43.0 [1.69]	16.0 [0.63]
<u>ZP-MC24B-2-DCVPM</u>	24B	120.0 [4.72]	43.0 [1.69]	17.0 [0.67]
<u>ZP-MC32B-2-DCVPM</u>	32B	94.0 [3.70]	83.0 [3.27]	18.0 [0.71]

Note: Includes attached 112 mm [4.40 inch] nylon cord with ring terminal