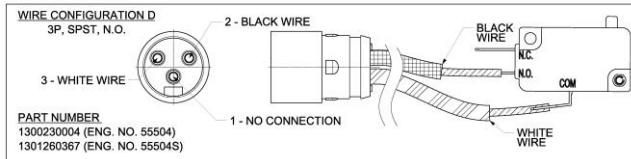
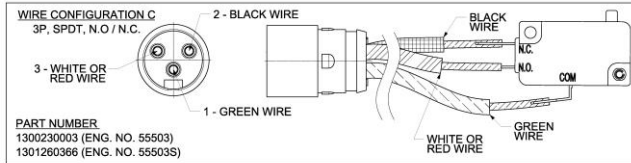
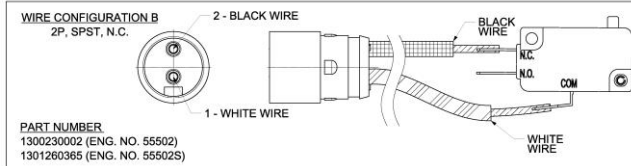
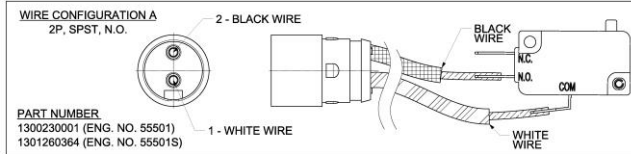


PART NO.	WOODHEAD NO.	NO. OF PINS	THROW	POLE POSITION	WIRE CONFIG.	SWITCH BOOT MATERIAL
1300230001	55501	2	SINGLE	NORMALLY OPEN	A	NBR/PVC
1300230002	55502	2	SINGLE	NORMALLY CLOSED	B	
1300230003	55503	3	DOUBLE	NORMALLY OPEN / NORMALLY CLOSED	C	
1300230004	55504	3	SINGLE	NORMALLY OPEN	D	
1301260364	55501S	2	SINGLE	NORMALLY OPEN	A	SILICONE
1301260365	55502S	2	SINGLE	NORMALLY CLOSED	B	
1301260366	55503S	3	DOUBLE	NORMALLY OPEN / NORMALLY CLOSED	C	
1301260367	55504S	3	SINGLE	NORMALLY OPEN	D	



Installation Instructions:

Step 1: Locate key in Enabling Switch, and mate to keyway in Quick Connector (sold separately)



Step 2: Hand tighten threaded coupling nut



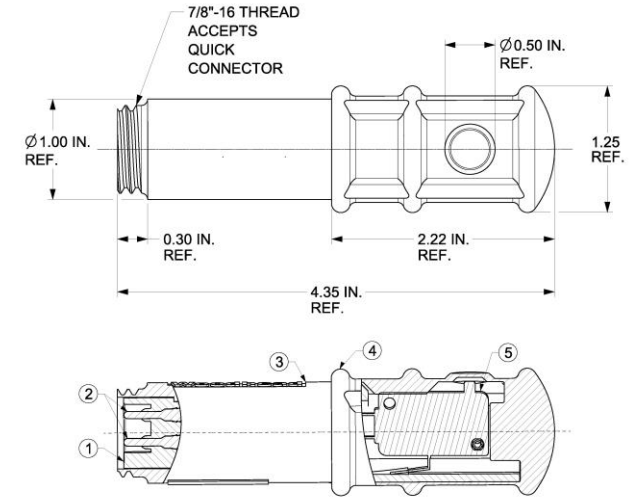
WARNING

ELECTRICAL SHOCK HAZARD To avoid serious injury or death: Electrical power supply MUST BE OFF AND DISCONNECTED before and during any repair or maintenance.

WARNING

ELECTRICAL SHOCK HAZARD To avoid serious injury or death: If any parts or components of the Woodhead Enabling Switch appear to be missing, broken or show signs of damage, DISCONTINUE USE IMMEDIATELY. Replace entire Enabling Switch.

Construction:



ITEM	DESCRIPTION	MATERIAL	COLOR / FINISH
1	PIN INSERT	PVC	YELLOW
2	CONTACT PIN	COPPER ALLOY	GOLD PLATED
3	SWITCH BODY	NYLON	YELLOW
4	SWITCH BOOT	RUBBER (SEE TABLE)	YELLOW
5	SWITCH	-	-

ELECTRICAL SPECIFICATIONS	10 A (AC), 125/250V AC, ½ HP	
WIRE CONDUCTOR SIZE	16 AWG (1.5 mm ²)	
ENVIRONMENTAL RATING	NEMA Type 3R Rainproof	IP24 Wet-Locations
AGENCY APPROVALS	cULus LISTED [ALL models]	CSA (LR44136) [NBR/PVC models only]
OPERATING TEMPERATURE RANGE	-20°C to 85°C	
OPERATING FORCE	0.75 N to 1.2 N	
PERMISSIBLE OPERATING SPEED	0.1 mm to 1 m/s max.	
PERMISSIBLE OPERATING FREQUENCY	Mechanical: 600 operations/min max.	Electrical: 60 operations/min
OPERATING LIFE (ELECTRICAL LIFE AT RATED LOAD, 85°C)	6000	
VIBRATION RESISTANCE	10 TO 55 Hz, 1.5-mm double amplitude	
SHOCK RESISTANCE	Durability: 1000 m/s ² {approx. 100 G} max.	Malfunction: 200 m/s ² {approx. 20 G} max.
WEIGHT	100 g / 0.22 lbs.	