SHALLCO SERIES 3 SNAP ACTION SWITCH

PART NUMBER: 3C01-3

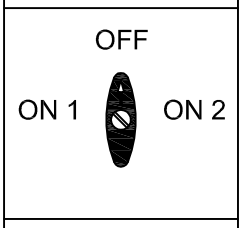
GENERAL: MEETS THE REQUIREMENTS FOR 10 TO 30 AMPERES OF SWITCHING OF RESISTIVE LOADS TO .75 POWER FACTOR AT VOLTAGES TO 480 VAC AND 250 VDC

ELECTRICAL:
VOLTAGE: 480 VAC, 250 VDC
CARRYING CAPACITY: 45 AMPERES
SWITCHING CAPACITY: UP TO 30 AMPERES
DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS INITIAL
CONTACT RESISTANCE: 10 MILLIOHMS MAX. (4 MILLIOHMS AVERAGE)
INSULATION RESISTANCE: 1000 MEGHOHMS MIN. INITIAL

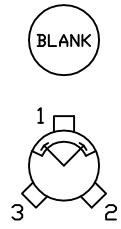
MECHANICAL:
POLES: 1 POSITIONS: 3 (ON - OFF - ON)
INDEXING: 90° CONTACTS: BREAK BEFORE MAKE
TERMINAL TYPE: SCREW CONSTRUCTION: CLOSED

SUPPLIED WITH MOUNTING HARDWARE, TERMINAL SCREWS, AND KNOB

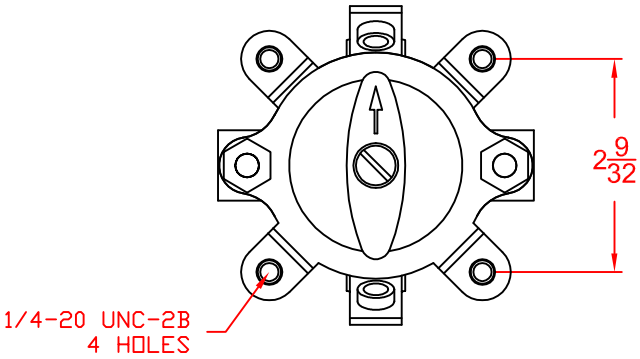
KNOB

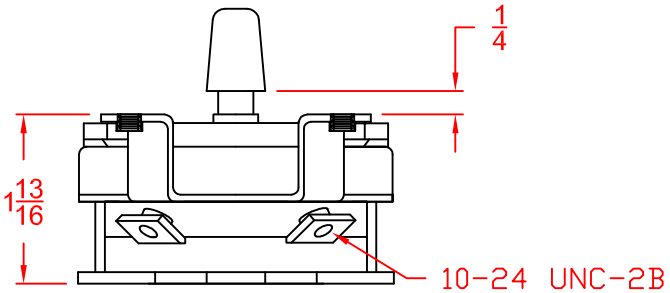


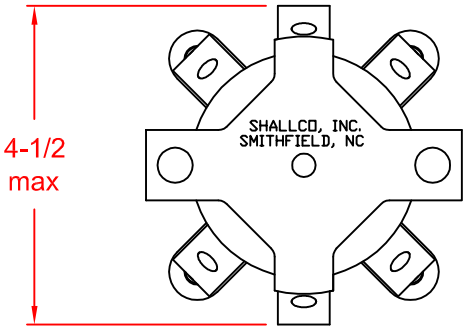
CIRCUIT

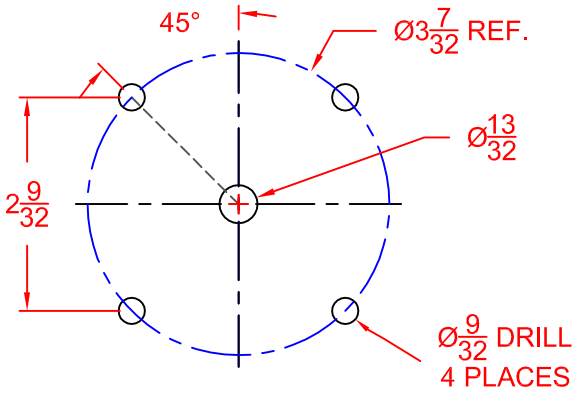


DECK	CONTACTS	POS. ON 1	POS. OFF	POS. ON 2
1	1 – 2			X
	1 – 3	X		









MOUNTING HOLE DETAIL

DESCRIPTION

3C01-3

REV -

SHALLCO
308 COMPONENTS DRIVE
SMITHFIELD, NC 27577 USA