PART NUMBER 3A02-2A

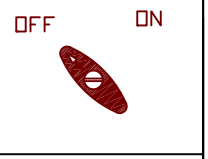
GENERAL: MEETS THE REQUIREMENTS FOR 10 TO 30 AMPERES
OF SWITCHING OF RESISTIVE LOADS TO .75 POWER
FACTOR AT VOLTAGES TO 480 VAC AND 250 VDC

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

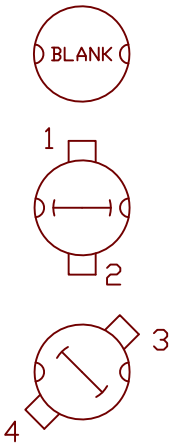
MECHANICAL:
POLES: 2 POSITIONS: 2
INDEXING: 90° CONTACTS: BREAK BEFORE MAKE
TERMINAL TYPE: SCREW CONSTRUCTION: CLOSED

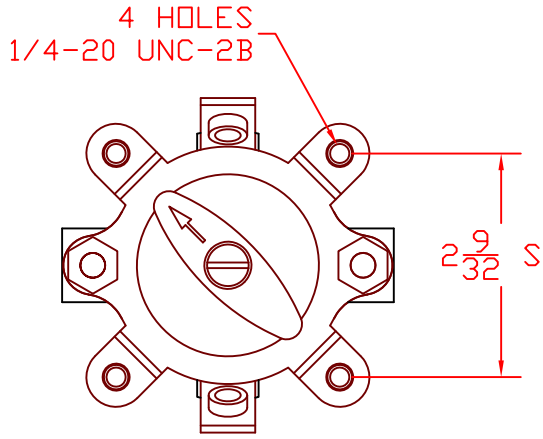
SUPPLIED WITH MOUNTING HARDWARE, TERMINAL SCREWS, AND KNOB

KNOB

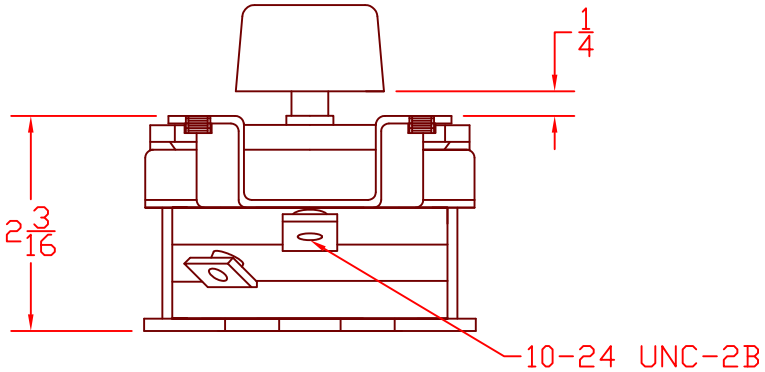


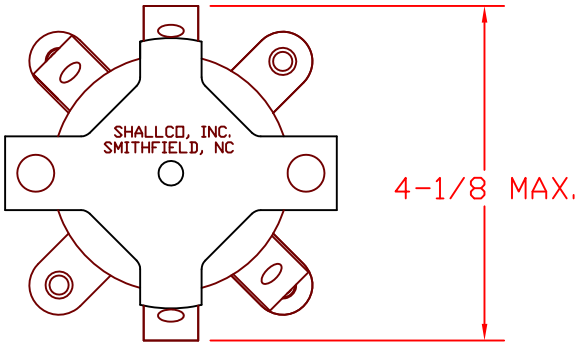
CIRCUIT

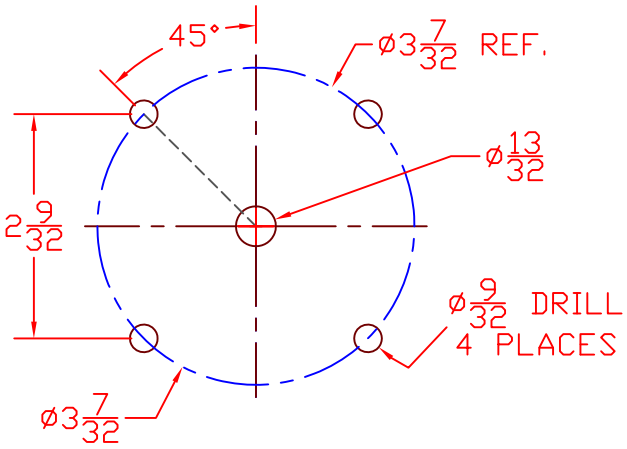




DECK	CONTACTS	POS. 1	POS. 2
1	1 — 2		X
2	3 — 4		X







MOUNTING HOLE DETAIL

REVISION	DESCRIPTION			
	3A02-2A	DRAWN	P. DORMAN	4-4-06
		SCALE: .5X		
	SHALLCO 308 COMPONENTS DRIVE SMITHFIELD, NC 27577 USA	A	3B04-2A	
		SHEET 1 OF 1		