PART NUMBER 3A03-2

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

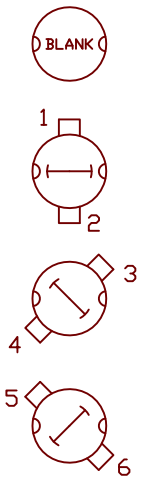
ELECTRICAL:
VOLTAGE: 500 VAC, 250 VDC
CARRYING CAPACITY: 45 AMPERES SWITCHING CAPACITY: UP TO 30 AMPERES
DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS INITIAL
CONTACT RESISTANCE: 10 MILLIOHMS MAX. (4 MILLIOHMS AVERAGE)
INSULATION RESISTANCE: 1000 MEGHOHMS MIN. INITIAL

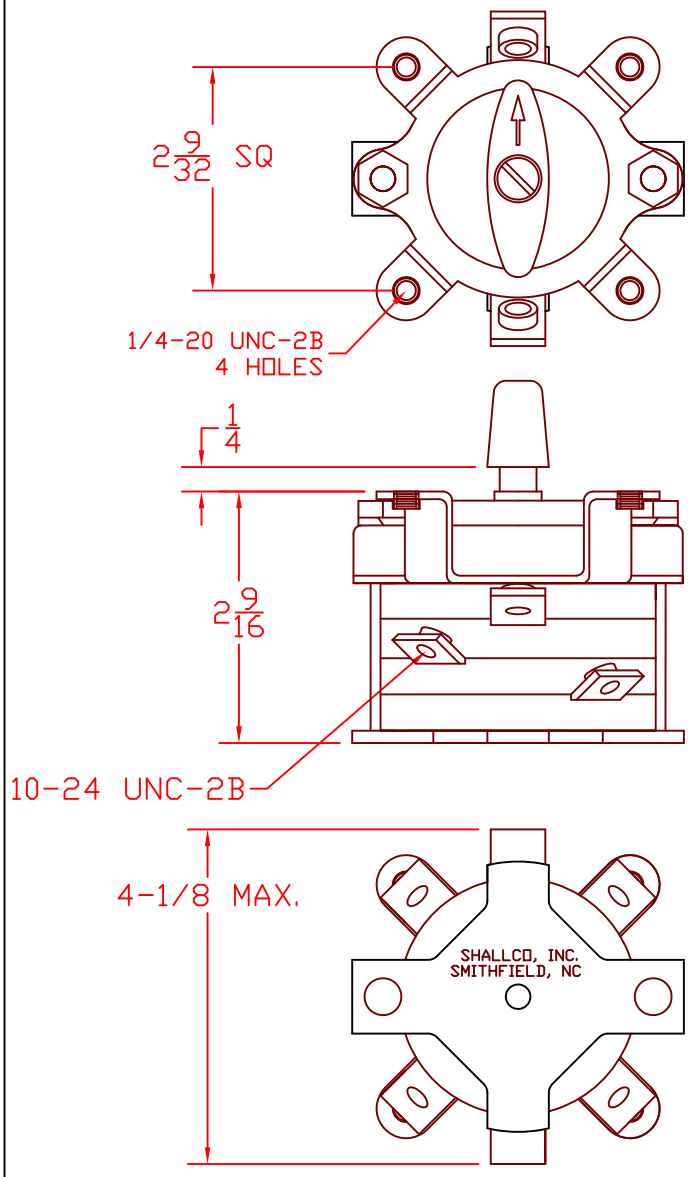
MECHANICAL:
POLES: 3 POSITIONS: 2 (OFF - ON)
INDEXING: 90° CONTACTS: BREAK BEFORE MAKE
TERMINAL TYPE: SCREW CONSTRUCTION: CLOSED

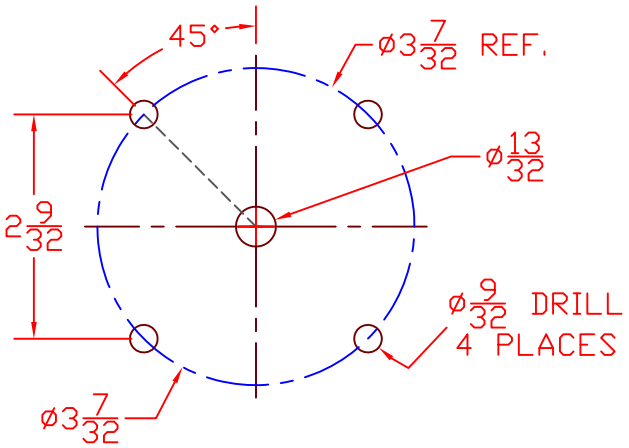
SUPPLIED WITH MOUNTING HARDWARE, TERMINAL SCREWS, AND KNOB

KNOB

CIRCUIT







MOUNTING HOLE DETAIL

DESCRIPTION

3A03-2

SHALLCO
308 COMPONENTS DRIVE
SMITHFIELD, NC 27577 USA

DRAWN	P. DORMAN	8-11-04
SCALE: NTS		
A	3A03-2	
SHEET 1 OF 1		