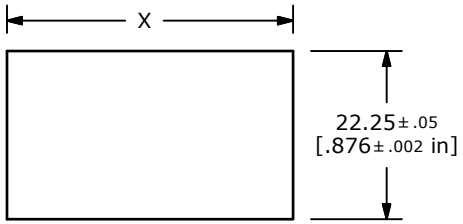
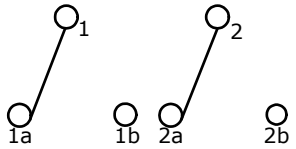
SHEET 1 OF 1



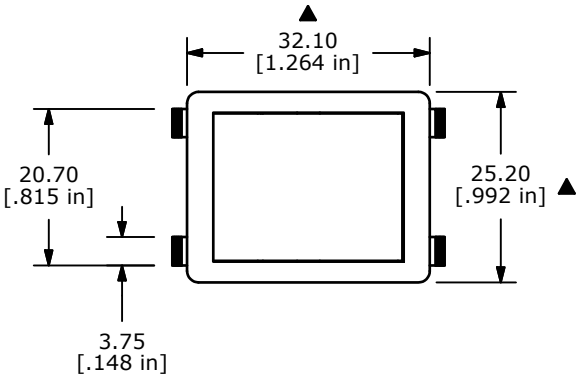
RECOMMENDED PANEL MOUNTING

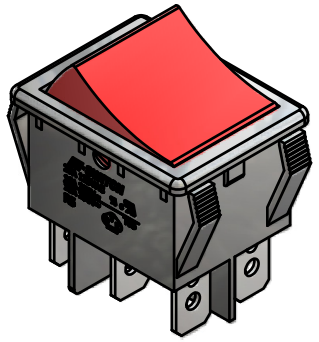
PANEL THICKNESS	X
0.75-1.25	30.0-30.2
1.25-2.00	30.2-30.4
2.00-3.00	30.6-30.8

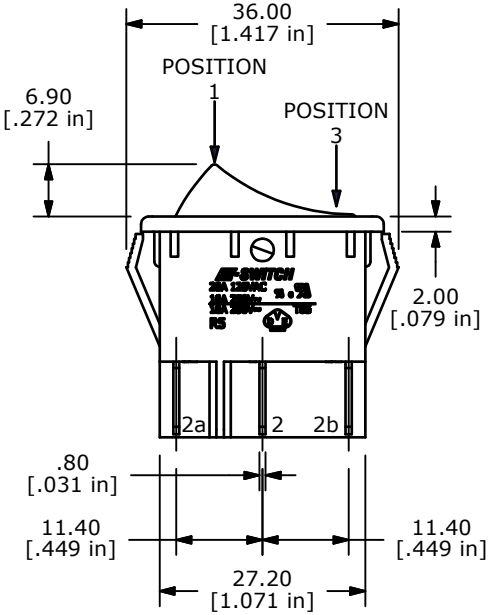
SWITCH FUNCTION		
POS. 1	POS. 2	POS. 3
ON	NONE	ON
1-1b, 2-2b	N/A	1-1a, 2-2a

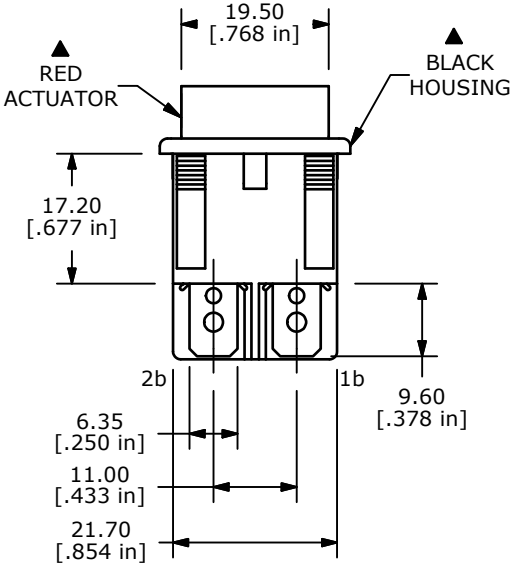


CIRCUIT: DPDT









NOTES:
1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4
   X.XX=±0.25
3. TERM. NOS. FOR REF. ONLY
▲4. RATING: 20A @125VAC 3/4HP UL APPROVED
   16A @250VAC 1HP UL APPROVED
   16A @250VAC 1HP VDE APPROVED
5. ELECTRICAL LIFE: 10,000 CYCLES
6. MECHANICAL LIFE: 30,000 CYCLES
7. CONTACT RESISTANCE: <20 MILLI-OHMS INITIAL
8. DIELECTRIC STRENGTH: >1,500V AC 1MIN
9. INSULATION RESISTANCE: >1000MOHMS
10. OPERATING TEMP: TERMINAL SIDE: -20°C to 85°C
    ROCKER SIDE: -20°C to 55°C
11. ▲DENOTES CRITICAL PARAMETER.
12. 2002/95/EC (ROHS) COMPLIANT

REV	PCR NO	DESCRIPTION	DATE	BY
E	20125	ADD HP RATING	08/31/11	BMA
D	19779	UPDATE / CONVERT TO INVENTOR	03/22/11	BMA

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TITLE R5CBLKREDEF0

SCALE	DATE	DR	DWG	REV
1:1	3/22/2011	BMA	M050217	E