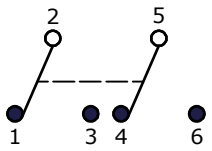
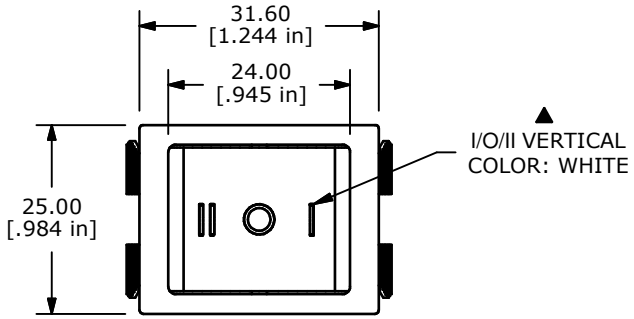


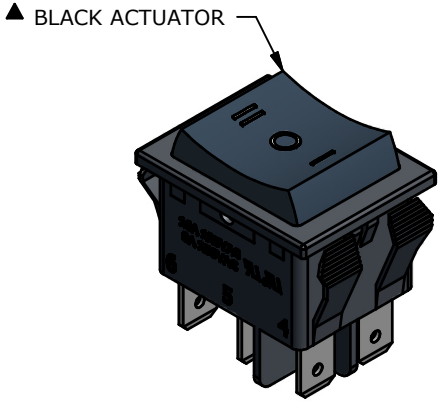
PANEL CUTOUT

PANEL THICKNESS	(x)
0.75 - 1.25	30.0
1.25 - 2.00	30.2
2.00 - 3.00	30.5



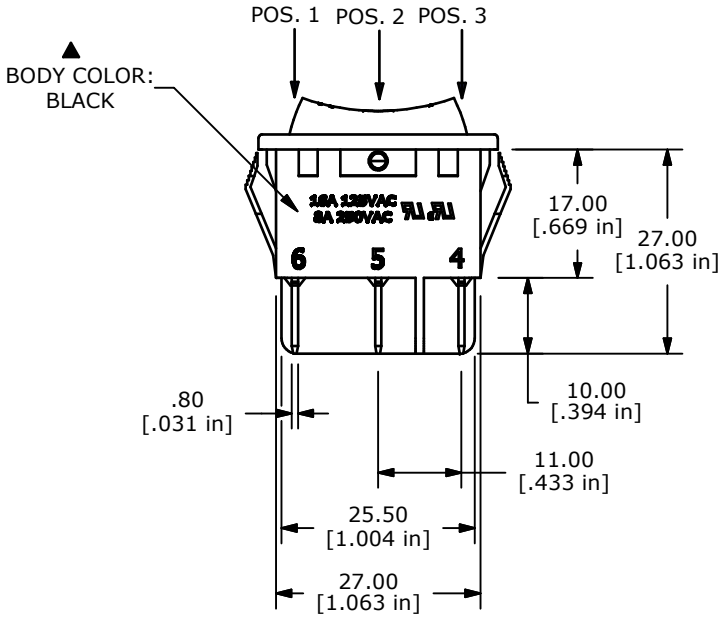
CIRCUIT: DPDT

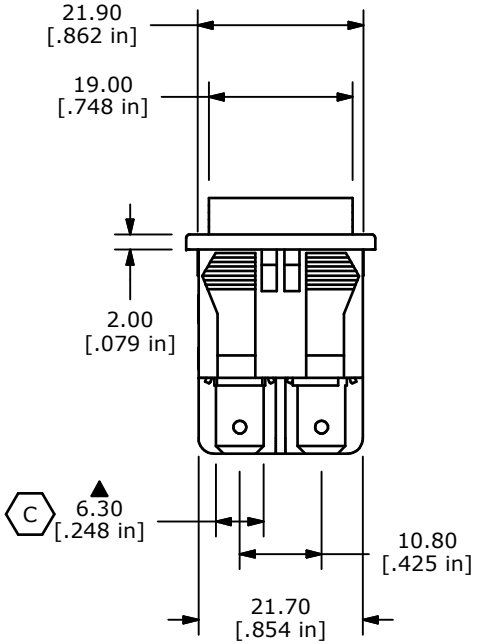




▲

SWITCH FUNCTION		
POS. 1	POS. 2	POS. 3
ON	OFF	ON
2-1, 5-4	OPEN	2-3, 5-6





NOTE:
1. DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ± 0.4
   X.XX = ± 0.25
3. TERMINAL NUMBERS FOR REF ONLY
4. CONTACT MATERIAL: SILVER
5. CONTACT RATINGS: 16A @ 125VAC T85 [cULus]
   8A @ 250VAC T85 [cULus]
   16(4)A 250V~ 1E4 T125/55 [ENEC]
6. CONTACT RESISTANCE: 20mΩ MAX. INITIAL
7. INSULATION RESISTANCE: 100MΩ MIN. @ 500VDC
8. DIELECTRIC STRENGTH: 1,000VAC FOR 1 MINUTE
9. ELECTRICAL LIFE: 6,000 CYCLES [cURus]
10. OPERATING TEMPERATURE: -20°C TO 65°C [cURus]
11. ▲DENOTES CRITICAL PARAMETER
12. 2002/95/EC (ROHS) COMPLIANT

REV	PCR NO	DESCRIPTION	DATE	BY
C	21291	CORRECT TERMINAL WIDTH	11/1/13	EBP
B	21267	CORRECT BODY TEXT AND DIMS	10/10/13	EBP
A	21139	RELEASE FOR PRODUCTION	5/24/13	EBP

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E•SWITCH®

TITLE RB246C1129

SCALE	DATE	DR	DWG	REV
	5/24/2013	EBP	38-RB246C1129	C