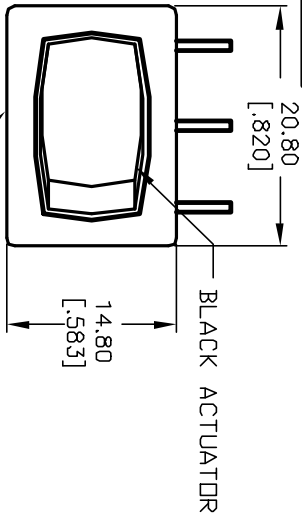
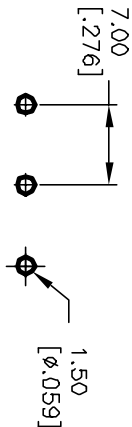
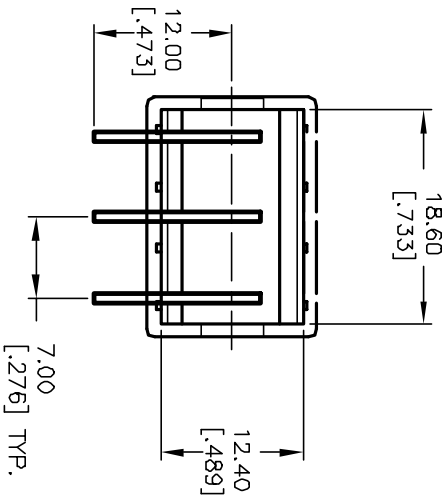
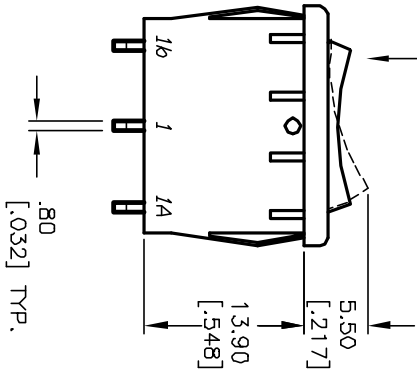


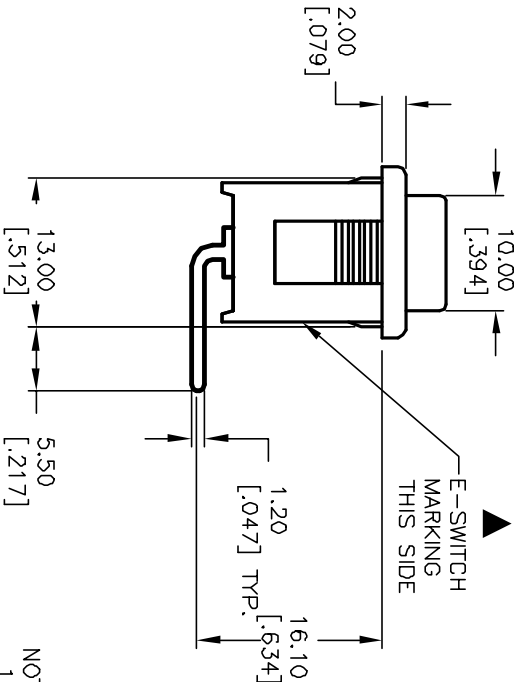


BLACK HOUSING

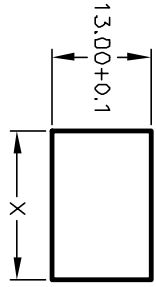
PDS. 1



RECOMMENDED P.C.B. LAYOUT

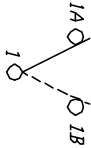


PANEL THICKNESS	X dimension
0.75-1.25 [.030-.049]	19.2-.01 [.756]
1.25-2.0 [.049-.079]	19.4-.01 [.764]
2.0-3.0 [.079-.118]	19.8-.01 [.780]



PANEL CUTOUT
NOT TO SCALE

SWITCH FUNCTION			
PDS. 1	PDS. 2	PDS. 3	
DN	OFF	DN	
1-1a	OPEN	1-1b	



CIRCUIT: SPDT

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
3. TERMINAL NOS. FOR REF ONLY.
4. RATING: 15A @ 125VAC OR
6A @ 250VAC
5. MATERIALS: TERMINALS: Silver Plated Copper Alloy
CONTACTS: Coin Silver, Silver Plated
6. ELECTRIC LIFE: 10,000 cycles
7. CONTACT RESISTANCE: 10 MILLI-OHMS max. Typical
Initial @ 2-4VDC
8. INSULATION RESISTANCE: >1000 Mega-OHMS
9. DIELECTRIC STRENGTH: >1500 V 1 minute
>3000 V between poles

E-SWITCH®

TITLE			
R1966D BLK BLK ER			
A	12192	RELEASED FOR PRODUCTION	5/29/02 CB
REV.	ECN No.	DESCRIPTION	DATE CHKD
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED			
SCALE		DATE	DR
1.5:1		5/29/02	CB
		DATE	DWG
			M309307
			REV
			A

Mouser Electronics

Authorized Distributor

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