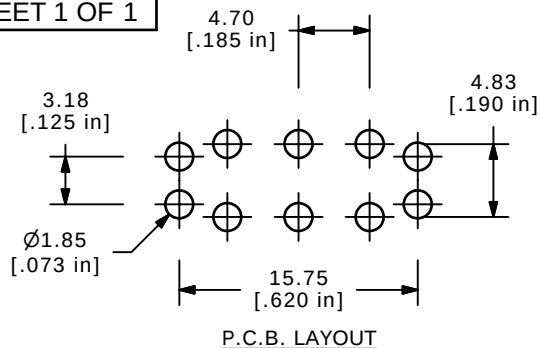
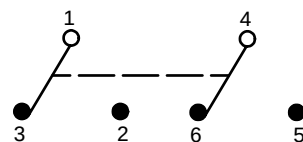


SWITCH FUNCTION	
POS. 1	POS. 2
ON	(ON)
1-3, 4-6	1-2, 4-5

() = MOMENTARY



CIRCUIT: DPDT

C1BLK
(T700100)1/4-40 UNS
THREAD9.4 ± .4
[.370 ± .016 in] ▲7.37
[.290 in] ▲

RATING

700DP7B10VS2RE
(T721014)

EPOXY SEAL

.51
[.020 in].76
[.030 in]4.70
[.185 in] ▲15.75
[.620 in]7.70
[.303 in]11.68
[.460 in]4.70
[.185 in] ▲3.18
[.125 in]8.13
[.320 in]

NOTES;

1. DIMENSIONS IN MM [INCH]

2. GENERAL TOLERANCE: x.x = ± 0.4

x.xx = ± 0.25

3. TERMINAL NUMBERS FOR REFERENCE ONLY

▲ 4. PLATING MATERIAL: GOLD

5. RATING: 0.4VA MAX. @ 20VAC or DC MAX.

6. MECHANICAL LIFE: >50,000 CYCLES

7. INSULATION RESISTANCE: 1000M OHMS MIN.

8. DIELECTRIC STRENGTH: 1,000V RMS @ sea level

9. OPERATING TEMPERATURE: -30°C to 85°C

10. ▲ DENOTES CRITICAL PARAMETER

11. 2002/95/EC (ROHS) COMPLIANT

E-SWITCH®

B	16315	CHANGED "8.73" DIM. TO "9.4"	8/15/06	BO
A	16167	NEW PART RELEASE	6/21/06	CT
REV	PCR NO	DESCRIPTION	DATE	BY

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY
TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED

TITLE 700DP7B10VS2REC1BLK

SCALE 2:1

DATE 6/21/2006

DR CT

DWG XT0137P

REV B

Mouser Electronics

Authorized Distributor

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[700DP7B10VS2REC1BLK](#)