

SHEET OF

19.43
15.62
BLACK ROCKER
R. 0.13 (4 PL)
12.70
*15.24
PANEL THICKNESS
1.52 TO 3.18
* DIMENSION IS 15.75/15.88 FOR PANEL THICKNESS BETWEEN 1.52mm TO 3.18mm

2.36
BLACK FRAME
PDS. 2
PDS. 1
PDS. 3
12.5
ACTUATOR SHOWN IN MIDDLE POSITION FOR REF. ONLY
7.11
4.90
E-SWITCH MARKING ON OPPOSITE SIDE
8.95
4.80 TYP.
EPOXY SEAL
0.76 TYP.
12.70

RECOMMENDED PANEL MOUNTING
11.43
13.82
2.40
3.96
2.03 TYP.
4.83
11.45

2 Com 5 Com
1 3 4 6
CIRCUIT: DPDT

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

NOTES:
 1. ALL DIMENSIONS IN MM
 2. GENERAL TOLERANCE: X.X=±0.4
 X.XX=±0.25
 3. TERM. NOS. FOR REF. ONLY
 4. RATING: 0.4 VOLT AMPS MAX @20V MAX AC OR DC
 5. MATERIAL: FIXED TERMINAL & MOVING CONTACT
 COPPER ALLOY W/GOLD PLATE OVER NICKLE PLATE
 6. CONTACT RESISTANCE: 10MILLI OHMS MAX INITIAL
 @2-4VDC, 100mA FOR AG & AU
 7. ELECTRICAL LIFE: 50,000 MAKE-AND-BREAK
 CYCLES AT FULL LOAD.
 8. INSULATION RESISTANCE: 1,000M OHM MIN.
 9. DIELECTRIC STRENGTH: 1000V RMS @SEA LEVEL
 10. OPERATING TEMP.: -30°C to 85°C
 11. ▲ DENOTES CRITICAL PARAMETER.

E-SWITCH®

A	13620	RELEASED FOR PRODUCTION	11/24/03	AR	TITLE	300DP3R7BLKM1REBLK			
REV.	ECN No.	DESCRIPTION	DATE	CHKD	SCALE	DATE	DR	DWG	REV
		THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED			2:1	11/24/03	AR	T323004	A