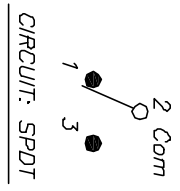


RECOMMENDED P.C.B. LAYOUT

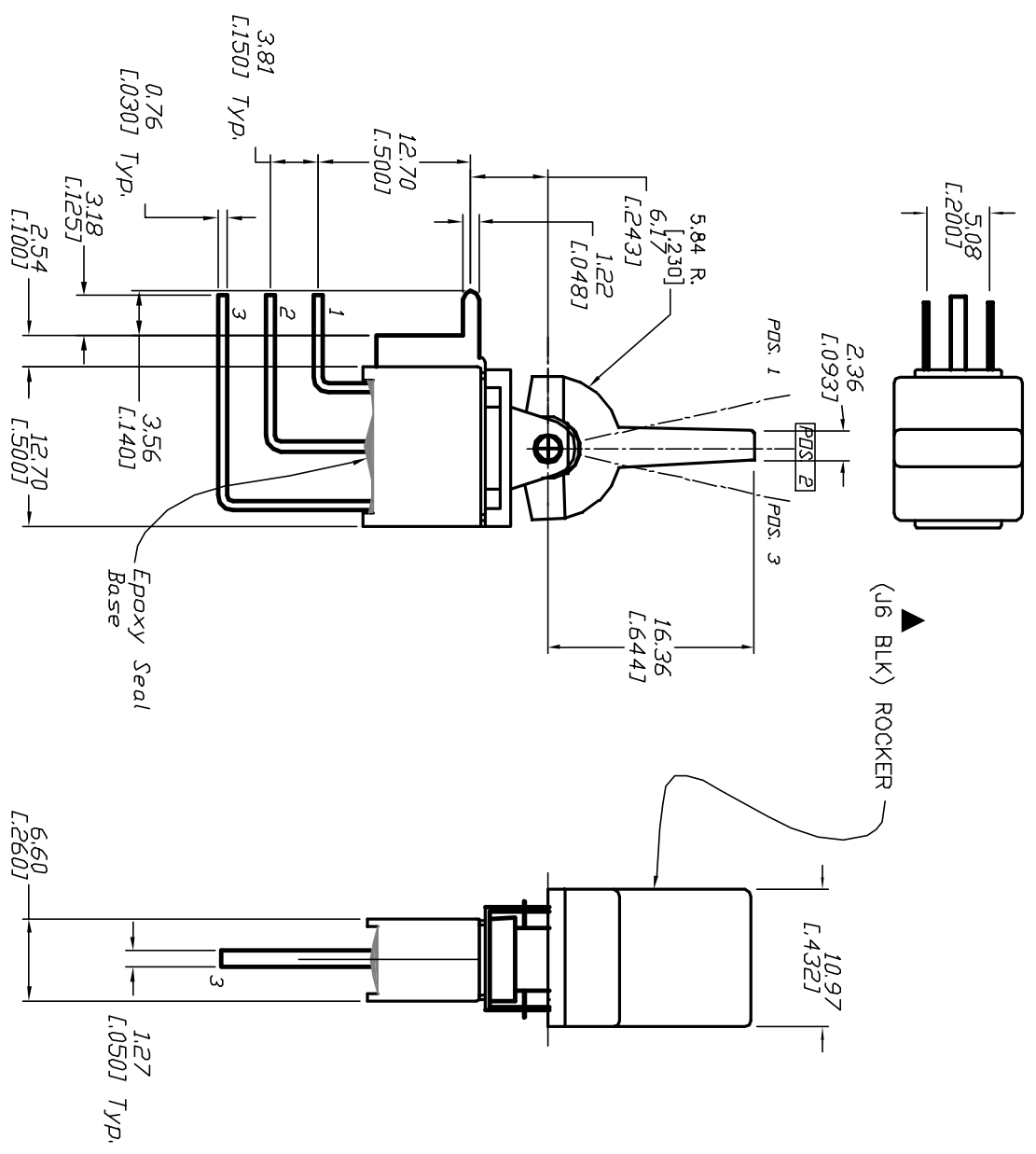


CIRCUIT: SPDT

SWITCH FUNCTION		
PDS. 1	PDS. 2	PDS. 3
(ON)	(OFF)	(ON)
2-3	OPEN	2-1

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4 X.XX=±0.25
3. TERM. NOS. FDR REF. ONLY
4. RATING: 0.4VA @20V AC/DC max.
5. MATERIAL: FIXED TERMINAL & MOVING CONTACT
Copper Alloy w/Gold plate over
Nickel 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



E-SWITCH®

REV.	ECN No.	DESCRIPTION	DATE	CHKD
A	12865	RELEASED	2/28/03	CJB

TITLE	SCALE	DATE	DR	DWG	REV
3004 WSP-4 J6 BLK M7 RE (GOLD CONTACTS)	2:1	2/28/03	CJB	T301467	A

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