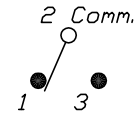


RECOMMEND P.C.B. LAYOUT



CIRCUIT: SPDT
CONTACT CONFIGURATION

SWITCH FUNCTION		
PDS. 1	PDS. 2	PDS. 3
ON	OFF	<ON>
2-3	OPEN	2-1

< >=Momentary

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
3. TERM. NOS. FOR REF. ONLY
4. RATING: 5 AMPS W/RESISTANT LOAD @120VAC OR 28VDC
2 AMPS W/RESISTANT LOAD @250VAC
- ▲ 5. MATERIAL: FIXED TERMINAL & MOVING CONTACT
SILVER PLATED COPPER ALLOY
6. CONTACT RESISTANCE: 10mILLI Ohms max initial
@2-4VDC, 100mA for AG & AU
7. ELECTRICAL LIFE: 30,000 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®

TITLE				
300AWSP5J3BLKVS2QE				
SCALE	DATE	DR	DWG	REV
2:1	2/25/04	AR	T301409	A

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A	13804	RELEASED FOR PRODUCTION	2/25/04	AR
REV.	ECN No.	DESCRIPTION	DATE	CHKD