

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[E-Switch](#)
[500SSP1S2M2QEA](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

SHEET OF

1.27 [.050] Typ.

2.16 [.085] Travel to make

6.60 [.260]

12.85 [.506]

3.86 [.152] Sq.

6.35 [.250]

6.60 [.260]

1

Epoxy Seal

POS. 1 POS. 2 POS. 3

7.24 [.285]

4.70 [.185] Typ.

0.76 [.030] Typ.

1.85 [ø.073] Typ.

4.70 [.185] Typ.

RECOMMEND P.C.B. LAYOUT

2 Comm.

CIRCUIT: SPDT CONTACT CONFIGURATION

SWITCH FUNCTION		
POS. 1	POS. 2	POS. 3
ON	NONE	ON
2-1	OPEN	2-3

NOTES:

- ALL DIMENSIONS IN MM [INCH]
- GENERAL TOLERANCE: 0.0±0.4
0.00±0.25
- TERM. NOS. FOR REF. ONLY
- RATING: 5A @120VAC or 28VDC; 2A @250VAC
- FIXED TERMINAL & MOVING CONTACT: Silver plated copper alloy.
- CONTACT RESISTANCE: 10m ohm typical.
- ELECTRICAL LIFE: 30,000 Actuations at full load.
- INSULATION RESISTANCE: 1,000 M ohm min.
- DIELECTRIC STRENGTH: 1,000 V RMS @sea level.
- OPERATING TEMP.: -30°C to 85°C.

C	21566	DIM 6.60 WAS 6.35	9/03/14	PC
B	11849	DIM 7.24 WAS 7.62	12/07/01	RSB
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

E-SWITCH

TITLE: 500 SSP-1 S2 M2 Q E A

SCALE	DATE	DR	DWG	REV
2:1	2/16/00	MM	T511028	C