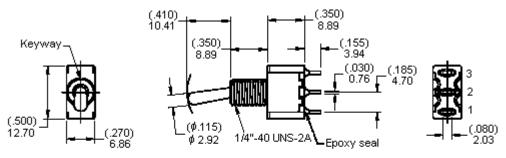


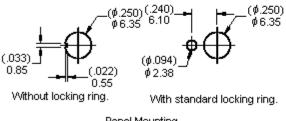
PART NO.

1MS2T1B1M1 Series

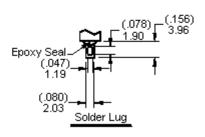
	REVISIONS							
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Veena	31/5/05	Shashi	31/5/05	NK	14/6/05

Miniature





Panel Mounting



Dimensions: Millimetres (Inches)

Feature:

Epoxy sealed terminations.

Specifications:

Electrical Life : 40,000 make-and-break cycles at full load.

Contact Resistance : $10m\Omega$ maximum initial at 2 - 4V dc

100mA for both silver and gold plated contacts.

Insulation Resistance : $1000M\Omega$ minimum.

Dielectric Strength : 1000V RMS at sea level.

Operating Temperature : -30°C to +85°C.

Materials:

Case : Dially phthalate (DAP).

Actuator : Brass, Chrome plated.

Bushing : Brass, Nickel plated.

Housing : Stainless Steel.

Terminal/Contact : Silver or gold plated.

Rating:

R : 0.4 Volt-Amps (VA) maximum at

20V maximum (AC or DC).

Q : 2 Amps at 250V ac.

5 Amps at 120V ac or 28V dc.

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DRAWN BY:	DATE:
Veena	31/05/05
CHECKED BY:	DATE:
Shashi	31/05/05
APPROVED BY:	DATE:
NK	14/06/05

DRAWING TITLE:

 1MS2T1B SPDT Series - Panel Mounting Toggle

 SIZE A
 DWG NO. M1000000174
 ELECTRONIC FILE 39993_DWG
 REV

 SCALE: NTS
 U.O.M.: mm (Inches)
 SHEET: 1 OF 3



PART NO.

1MS2T1B1M1 Series

REVISIONS						·		·
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Veena	31/5/05	Shashi	31/5/05	NK	14/6/05

Switch Function

	Position 1	Position 2	Position 3		
	ON THE	OFF T	мом		
Terminal Common	2-3		2-1		
SCHEMATIC	2 Comm. 3	OPEN	2 Comm. 3		

Part Number Table

Description	Туре	Switch Contacts	Bush Thread	Lever Length	Part Number
Toggle	SPDT on-off-mom	Silver	1/4" x 40 NS	10.4	1MS2T1B1M1QE
roggie	31 D1 011-011-1110111	Gold	1/4 X 40 NS	10.4	1MS2T1B1M1RE

Dimensions: Millimetres

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CHECKED BY:	DATE:
Shashi	31/05/05
APPROVED BY:	DATE:
NK	14/06/05

DRAWING TITLE:							
1MS2T1B SPDT Series - Panel Mounting Toggle							
SIZE	DWG NO.		ELEC	TRONIC FILI	E	REV	
Α	M100000174			93_DWG			
SCAL	E: NTS	U.O.M.: mm (Inches)		SHEET:	2 01	= 3	



PART NO.

1MS2T1B1M1 Series

REVISIONS				·	·	·		
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Veena	31/5/05	Shashi	31/5/05	NK	14/6/05

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DRAWING TITLE:

1MS2T1B SPDT Series - Panel Mounting Toggle

SIZE DWG NO. M1000000174 **ELECTRONIC FILE** 39993 DWG

SCALE: NTS U.O.M.: mm (Inches) SHEET: 3 OF 3