

NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 30 MILLIOHMS MAX.
4. INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

MECHANICAL:

1. HOUSING MATERIAL : PBT+30%.G.F BK UL94V-0.
2. CONTACT MATERIAL : PHOSPHOR BRONZE t=0.35mm.
3. PLATING : GOLD PLATING OVER NICKEL.
4. OPERATING LIFE : 750 CYCLES MIN.
5. PCB RETENTION PRE-SOLDER : 1 LB MIN.
6. PCB RETENTION POST-SOLDER: 10 LBS MIN.

ENVIRONMENTAL:

1. STORAGE : -40°C TO +85°C.
2. OPERATION: 0°C TO 70°C.
3. WAVE SOLDERING TEMPERATURE: 230°C~250°C(3~5 SECONDS).

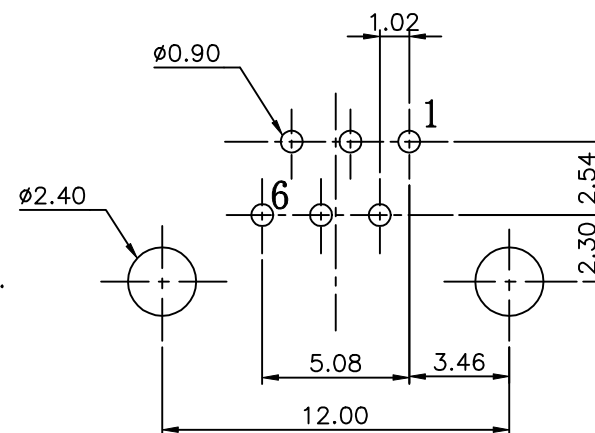
MATES WITH MODULAR PLUG CONFORMING TO

FCC PART 68, SUBPART F.

CUL FILE NO. E163191


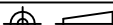
ROHS PART NUMBER: E556X-90L12X-L

NO.OF CONTACT	1- 3u"	2- 6u"
2-2C	3-15u"	4-30u"
4-4C	5-50u"	
6-6C		



PC Board Layout Component Side Shown

REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD

DETACHED LISTS	 MM (INCH)		DFTO JAMY	DATE 2/18/06	FULL RISE ELECTRONIC CO., LTD		
	TOLERANCES EXCEPT AS NOTED		CHKD ASHLEY	DATE 2006/2/20			
			MFO	DATE			
	MM		APPVL LUSHENG		DATE 2006/2/20	TITLE MINI L/P PCB JACK 6P	
	.0 ±0.10	±					
	.00 ±0.05	±					
	.000 ±0.005	±					
	ANGLES ± 0.01°		QT'Y :		DRAWING NO. GE553025-LC		
			FINISH :				
	THIRD ANGLE PROJECTION		SCALE : 2:1		DO NOT SCALE DRAWING		SHEET X OF Y

A

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Pulse:

[E5566-90L125-L](#)