

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.
6. OPERATING: 750 CYCLES MIN.

## 3. OPERATING MECHANICAL:

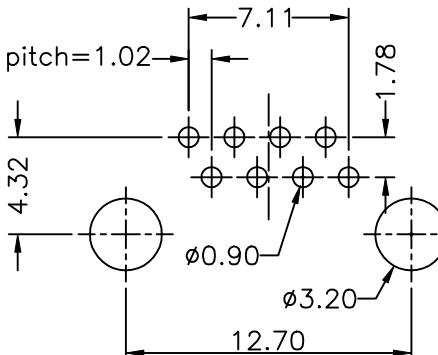
1. HOUSING MATERIAL : FR52 UL94V-0. COLOR-BLACK.  
2. INSERT MATERIAL : FR52 UL94V-0. COLOR-BLACK.  
3. CONTACT MATERIAL : PHOSPHOR BRONZE 0.35mm THICKNESS.  
4. PLATING : GOLD PLATING OVER NICKEL.  
5. PCB RETENTION PRE-SOLDER : 1 LB MIN.  
6. PCB RETENTION POST-SOLDER: 10 LBS MIN.

## ENVIRONMENTAL:

1. STORAGE : -40°C TO +85°C.
2. OPERATION: 0°C TO 70°C.
3. WAVE SOLDERING TEMPERATURE: 255~265°(5~10 SECONDS)  
MATED WITH MOLDED PLUG CONNECTORS

PART NUMBER: E 5J 88-00 L J G X-L  
00-W/O SHIELD&LED  
JG-W/O LOGO FR52 STAMPED PIN

G:1-3u" 4-30u"  
2-6u" 5-50u"  
3-15u"



PC Board Thickness=1.60mm

## PC Board Layout Component Side Shown

DETACHED LISTS	MM (INCH)		DFTO PETERS	DATE 03/30/05
	TOLERANCES EXCEPT AS NOTED		CHKD-JAKE	DATE 2005/3/31
			MFO	DATE
			APPVLLUSHENG	DATE 2005/3/31
	MM			
	.0 ± 0.20		±	
	.00 ± 0.15		±	
	.000 ± 0.075		±	
			MATERIAL :	
	ANGLES ±		QT'Y :	
		FINISH :		
THIRD ANGLE PROJECTION		SCALE : 4:1		
FULL RISE ELECTRONIC CO., LTD				
TITLE				
LED JACK UTP W/O LED				
DRAWING NO. GE5J3A16-LA				
/PART NO. SEE NOTE				
DO NOT SCALE DRAWING			SIZE A3	
SHEET 1 OF 1			REV O	

# Mouser Electronics

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