RoHS

THIS IS A RoHS COMPLIANT COMPONENT/ PRODUCT.

NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 150VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 30 MINIOHMS MAX.
4. INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH: 1000 VAC RMS 60Hz, 1MIN.

MECHANICAL:

1. HOUSING MATERIAL :GLASS FILLED POLYESTER UL94V-0.
2. CONTACT MATERIAL : PHOSPHOR BRONZE ø0.46mm.
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:

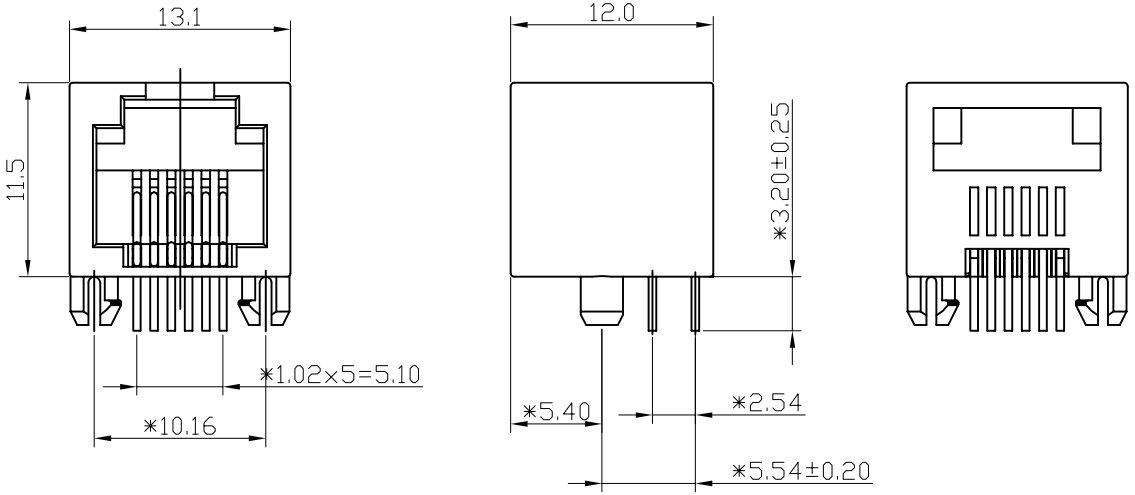
1. STORAGE : -40°C TO +85°C.
2. OPERATION: 0°C TO 70°C.

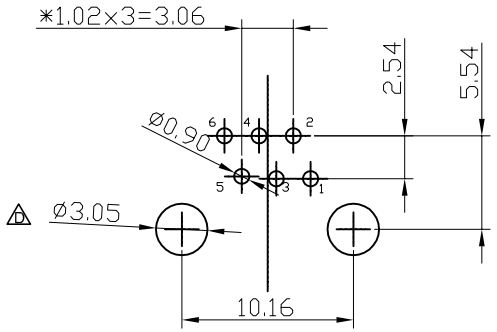
MATES WITH MODULAR PLUG CONFORMING TO TIA-1096-A.

PART NUMBER:K331X-026-XX

1-3u",2-6u",
3-15u",4-30u",
5-50u", 7-GOLD FLASH

01-PBT BK 6P4C
02-PBT BK 6P2C
03-PBT GRAY 6P4C B
04-PBT GRAY 6P2C B
05-PBT BK 6P6C C





PC BOARD LAYOUT
COMPONENT SIDE SHOWN

MARK	ECN-NO.	REVISION RECORD	DRAWN	DATE
D X 0		Modify PCB Layout hole size	JOY	031122
C X 0		ADD TO P/N	JOY	022321
B X 0		ADD TO P/N	JOY	082216
A X 0	0000000	NEW DESIGN	JOY	032816

Contact Technology Co., Ltd.

UNLESS OTHERWISE SPECIFIED TOLERANCE		SCALE	CHECKED
Dimension Range	Tolerance	5/1	
X.X	±0.20	UNIT	APPROVED
X.XX	±0.15	mm	
X.XXX	±0.10	SIZE	SHEET 1/1
ANGLE	±1°	A3	

Material/Plated/Notes

NAME: L/P 6P4C MODULE JACK

Tooling No.

PART NO.: SEE NOTE

DOC. NO.: KK330A026

REV.: D

Design drawing