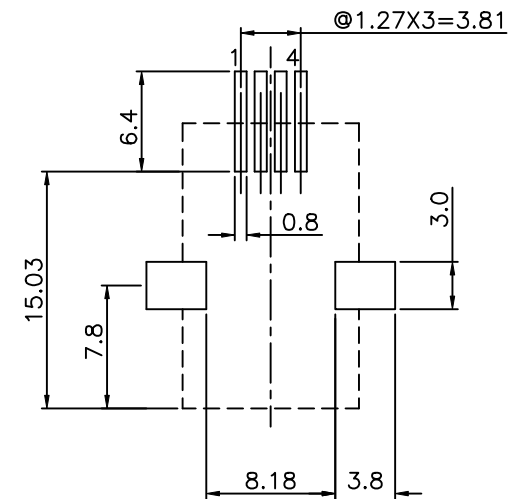
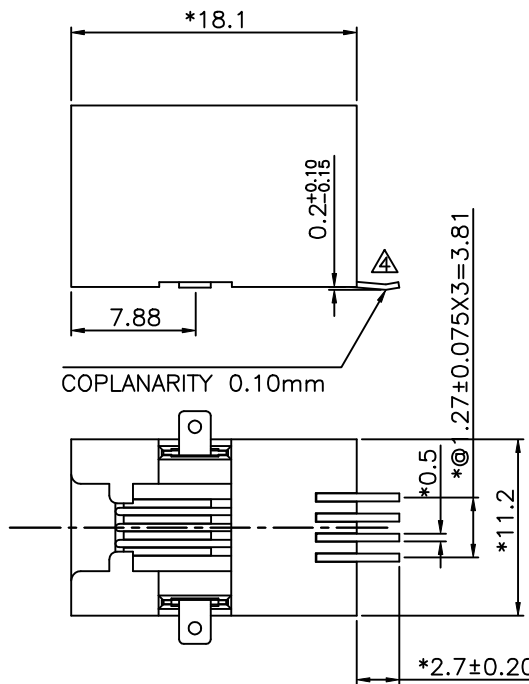
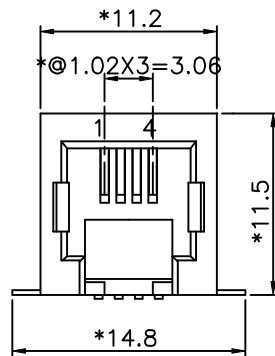
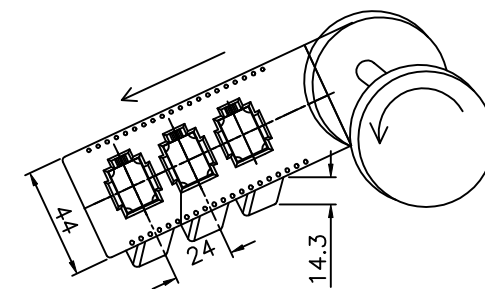


A1RFRD10

NOTES DRAWING		QUILER 01/11/05	REVISION RECORD		
REV	ECO	DESCRIPTION	DRFT	CHKD	
△		MODIFY DRAWING	LUSHENG 07/22/00		
△		MODIFY DRAWING	LUSHENG 01/31/01		
△		NOTES MODIFY	PSP 02/27/02		
△		MODIFY DRAWING	CHI 3/27/02		
△		NOTES DRAWING	Among 11/08/04		



PC BOARD LAYOUT COMPONENT SIDE SHOWN



**NOTES:**

**ELECTRICAL:**

- VOLTAGE RATING : 125 VAC RMS.
- CURRENT RATING : 1.5 AMP.
- CONTACT RESISTANCE : 35 MILLIOHMS MAX.
- INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
- DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

**MECHANICAL:**

- HOUSING MATERIAL : HIGH TEMP.UL94V-0
- CONTACT MATERIAL : PHOSPHOR BRONZE t=0.35mm.
- PLATING : GOLD PLATING OVER NICKEL.
- OPERATING LIFE : 750 CYCLES MIN.
- PCB RETENTION POST-SOLDER: 10 LBS MIN.

**ENVIRONMENTAL:**

- STORAGE : -40°C TO +85°C.
  - OPERATION: -40°C TO +85°C.
- MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

CUL PART NO:E163191

PART NUMBER: E534X-H105DX

NO OF CONTACT:	1- 3u"	2- 6u"
	2- 2C	3-15u"
	4- 4C	4-30u"
		5-50u"
		6-Pd 20u"

LEAD FREE PART NUMBER: E534X-H105DX-L

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

DETACHED LISTS	← MM (INCH) →		DFTO JACK	DATE 02/24/04	FULL RISE ELECTRONIC CO., LTD
	TOLERANCES EXCEPT AS NOTED		CHKD SAMMY	DATE2005/1/12	
			MFO	DATE	
			APPPVLUSHENG	DATE2005/1/14	
		ANGLES ± 0.5	MATERIAL :		TITLE 11.5 SIDE ENTRY 4P (SMT TYPE)
		THIRD ANGLE PROJECTION	QT'Y :	DRAWING NO. GE533A20	
			FINISH :	/PART NO. SEE NOTE	
			SCALE :	DO NOT SCALE DRAWING	
				SHEET X OF Y	