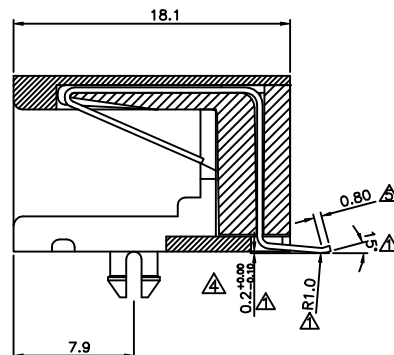
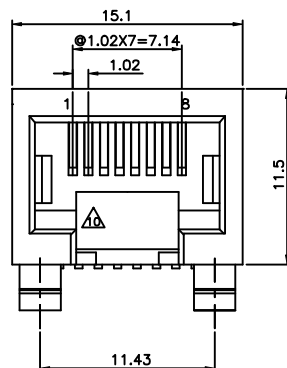
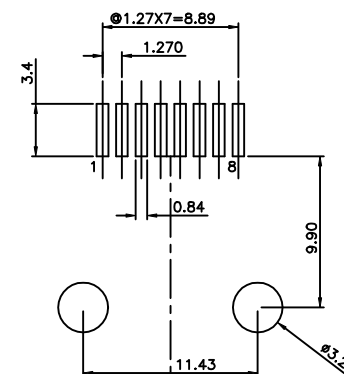
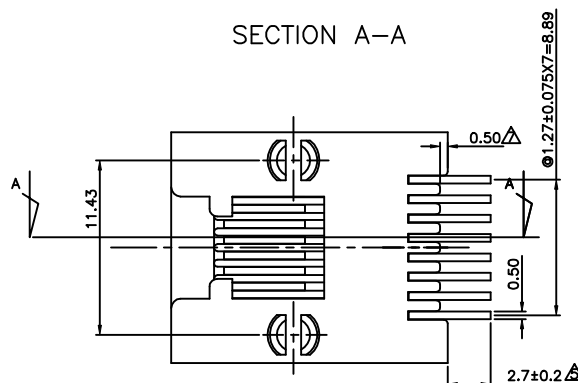


A1RFRD10



SECTION A-A



PC BOARD LAYOUT COMPONENT SIDE SHOWN

NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 35 MILLIOHMS 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 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: -40°C TO +85°C.
- MATES WITH MODULAR PLUG CONFORMING TO
FCC PART 68, SUBPART F.

PART NUMBER: E538X-E005DX

NO OF CONTACT:	1- 3u"	2- 6u"
2- 2C	3-15u"	4-30u"
4- 4C	5-50u"	6-Pd 20u"
6- 6C		
8- 8C		

REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD
△		DESIGN MODIFY	BYRON 11/28/99	
△		DRAWING MODIFY	BYRON 2/16/00	
△		PART NO MODIFY	BYRON 7/17/2K	
△		TOL MODIFY	CZH 8/19/00	
△		TOL MODIFY	PHY 12/2/00	
△		DESIGN MODIFY	CZH 3/28/200	
△		DESIGN MODIFY	P T L 5/09/01	
△		ADD PART NO	LFE 5/13/02	
△		DRAWING MODIFY	Among 11/08/04	
△		DRAWING MODIFY	ANKUE 06/31/05	

DETACHED LISTS	MM (INCH)	DFTO KAN	DATE 7/9/99	FULL RISE ELECTRONIC CO., LTD	
	TOLERANCES EXCEPT AS NOTED	CHKD SAMMY	DATE 2005/08/31		
	MM	MFO	DATE		
	.0 ±0.20	APPVLUSHENG	DATE 2005/08/31		
	.00 ±0.15				
	.000 ±0.075			TITLE	
	ANGLES ±	MATERIAL :		11.5 SIDE ENTRY 8P 加深型	
	THIRD ANGLE PROJECTION	QT'Y :		DRAWING NO. GE533A06	
		FINISH :		/PART NO. SEE NOTE	
		SCALE : 3:1		DO NOT SCALE DRAWING	
				SHEET X	OF Y

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