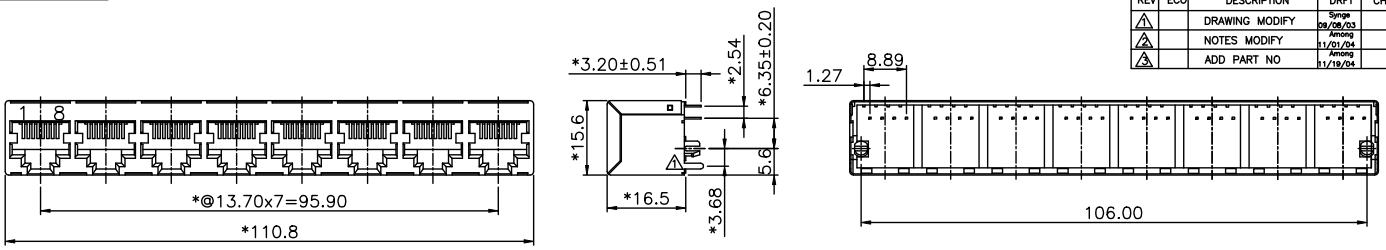
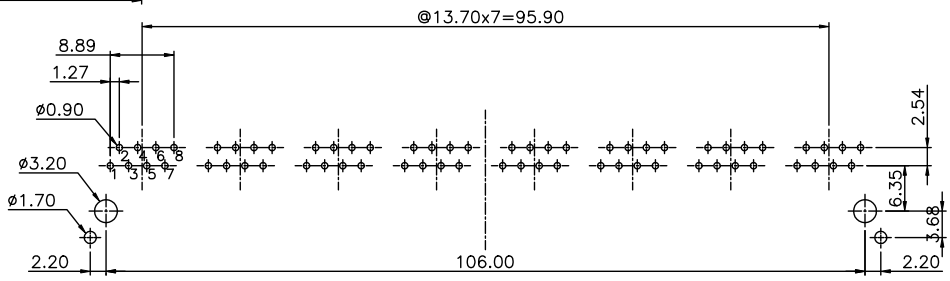
A1RFRD10

REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD
1		DRAWING MODIFY	Synge 09/08/03	
2		NOTES MODIFY	Among 11/01/04	
3		ADD PART NO	Among 11/19/04	





PC Board Layout
Component Side Shown

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 : GLASS FILLED POLYESTER OR NYLON HIGH TEMPERTURE UL94V-0.
2. CONTACT MATERIAL : PHOSPHOR BRONZE t=0.35mm.
3. (2) 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. (2) OPERATION: -40°C TO +85°C.

MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

PART NUMBER: E5288-3XGXXX

SHIELD:
1-TIN
2-NICKEL

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

14 - PBT+30%
B4 - FR52 (3)

(3) LEAD FREE PART NUMBER: E5288-3XGXXX-L

SHIELD:
1-TIN
2-NICKEL

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

14 - PBT+30%
B4 - FR52 (3)

MM (INCH)	DFTO Garvey	DATE 9/16/00'	FULL RISE ELECTRONIC CO., LTD
TOLERANCES EXCEPT AS NOTED	CHKD SAMMY	DATE 2004/11/22	
	MFO	DATE	TITLE TOP ENTRY GANG JACK (8 PORTS)
MM .0 ± 0.2 ± .00 ± 0.15 ± .000 ± 0.075 ±	APPVL LUSHENG	DATE 2004/11/22	
DETACHED LISTS	MATERIAL :		
ANGLES ± 0.5	QT'Y :		DRAWING NO. GE523A30 SIZE A3 REV 3
	FINISH :		/PART NO. SEE NOTE
THIRD ANGLE PROJECTION	SCALE : 1.25:1		DO NOT SCALE DRAWING SHEET 1 OF 1

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