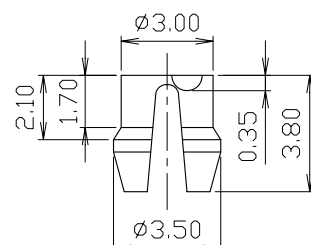
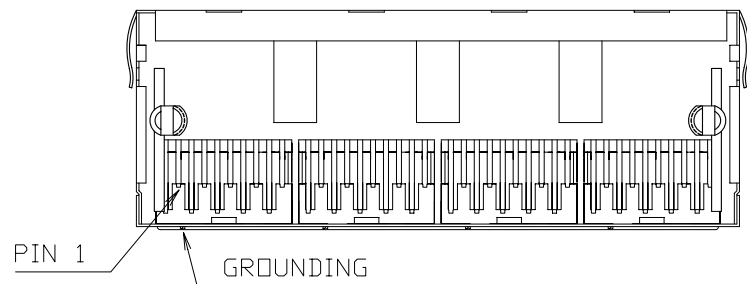


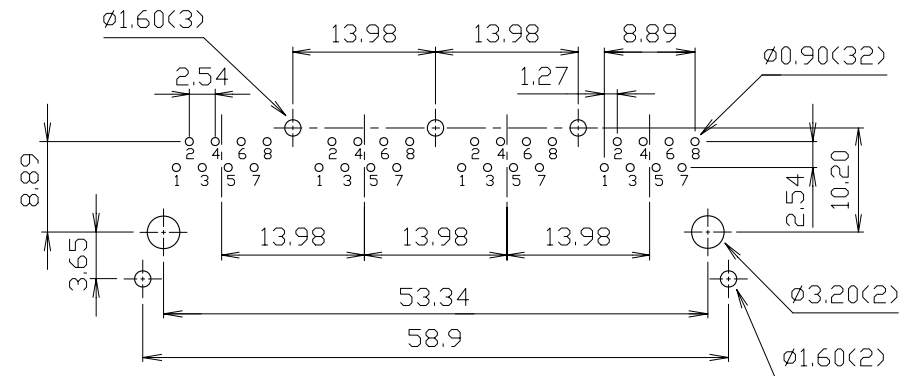
MATERIAL:

- HOUSING—PBT POLYESTER UL94V-0 MIXED GLASS FIBER. STANDARD COLOR—BLACK
- CONTACTS—0.35mm THICK PHOS-BRONZE WITH 30u" HARD GOLD AND GOLD FLASH PLATED IN SOLDER AREA.
- SHIELD—0.25mm THICK COPPER ALLOY, PLATED WITH NICKEL.

CAVITY CONFIRMS TO FCC RULES AND REGULATIONS PART 68, SUBPART F.




DETAIL Y



PCB LAYOUT

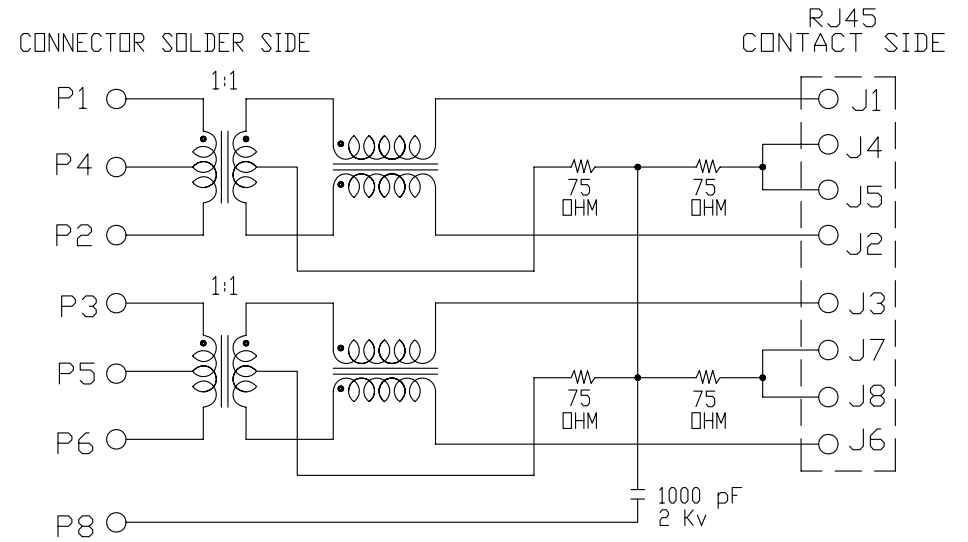
Ref.

DO NOT SCALE DRAWING	TOLERANCES UNLESS OTHERWISE NOTED	INCH	MM	DR. <i>M.L.HUANG</i>	DATE FEB-19 '11	XMULTIPLE	
 THIRD ANGLE PROJECTION	LINEAR $\frac{\text{MM}}{\text{INCH}}$	$00 \pm 0000 \pm$	0.0 ± 0.25 0.00 ± 0.20 0.000 ± 0.10	CK'D <i>M.CHANG</i>	FEB-19 '11		TITLE 4PORTS, RJ45, SHIELDED, FLAT PIN WITH TRANSFORMER, SIDE ENTRY PCB JACK
MM INCH	ANGLE $\pm 0^{\circ} 30'$	RADII	$+ 0.40$ $- 0.15$	APP'D <i>W.J.YANG</i>	FEB-19 '11		SCALE SIZE DWG.NO. XMG-9759-8822-433B-T0-A

9759 TRANSFORMER TYPE □

Specification :

Item	Parameter	Condition	Min.	Typ.	Max.	Unit	REMARK
1	Insertion loss	1-100 MHz			-1	dB	
2	Return loss	1-30 MHz	-20			dB	
		30-60 MHz	-15			dB	
		60-80 MHz	-11			dB	
3	Primary Inductance @100KHz, 0.1Vrms, 8mA DC BIAS	<1-2>, <7-8>	350			μH	
4	Crosstalk	1-100 MHz	-30			dB	
5	Hipot	Vrms	1.5			kV	



CONNECTOR SCHEMATIC

DO NOT SCALE DRAWING	TOLERANCES UNLESS OTHERWISE NOTED	INCH	MM	DR. <i>M.L.HUANG</i>	DATE JUL-07 '03	<i>XMULTIPLE</i>				
	LINEAR	$\frac{\text{MM}}{\text{INCH}}$	$00 \pm .01$ $000 \pm .005$ $0000 \pm .002$	CK'D <i>M.CHANG</i>	JUL-07 '03	TITLE TRANSFORMER TYPE □ SPECIFICATION				
MM INCH	ANGLE $\pm 0^{\circ} 30'$	RADII	± 0.40 $- 0.15$	APP'D <i>W.J.YANG</i>	JUL-08 '03	SCALE	SIZE	DWG.NO. 9759 SERIES	REV. 2	SHEET 1