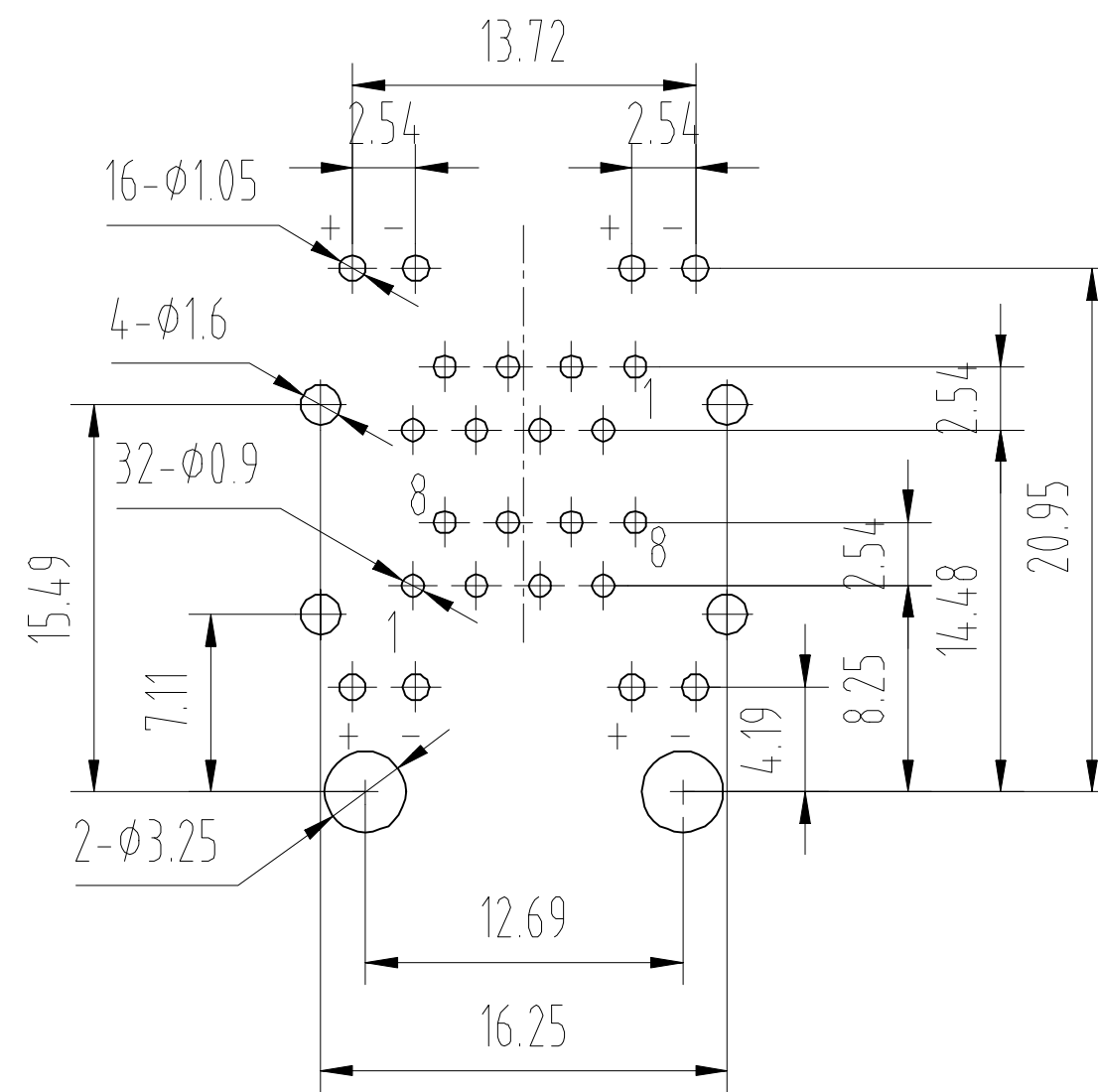
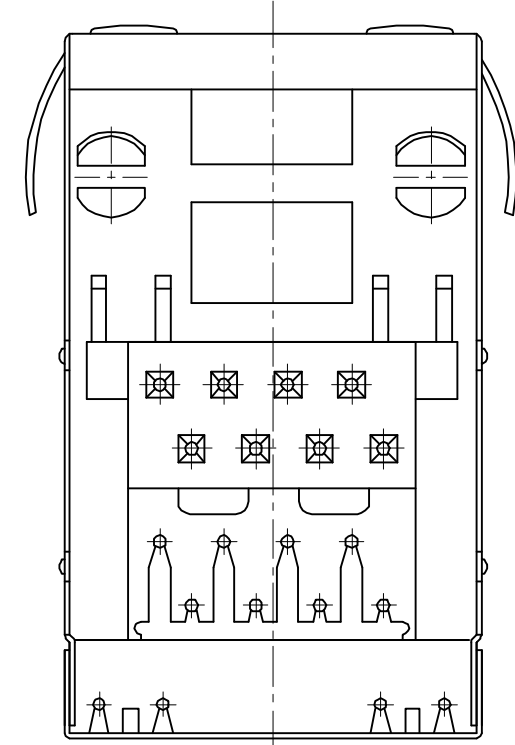
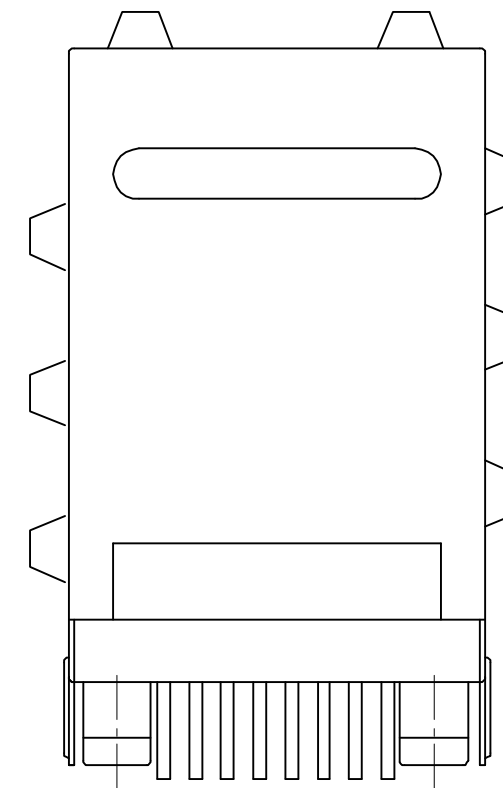
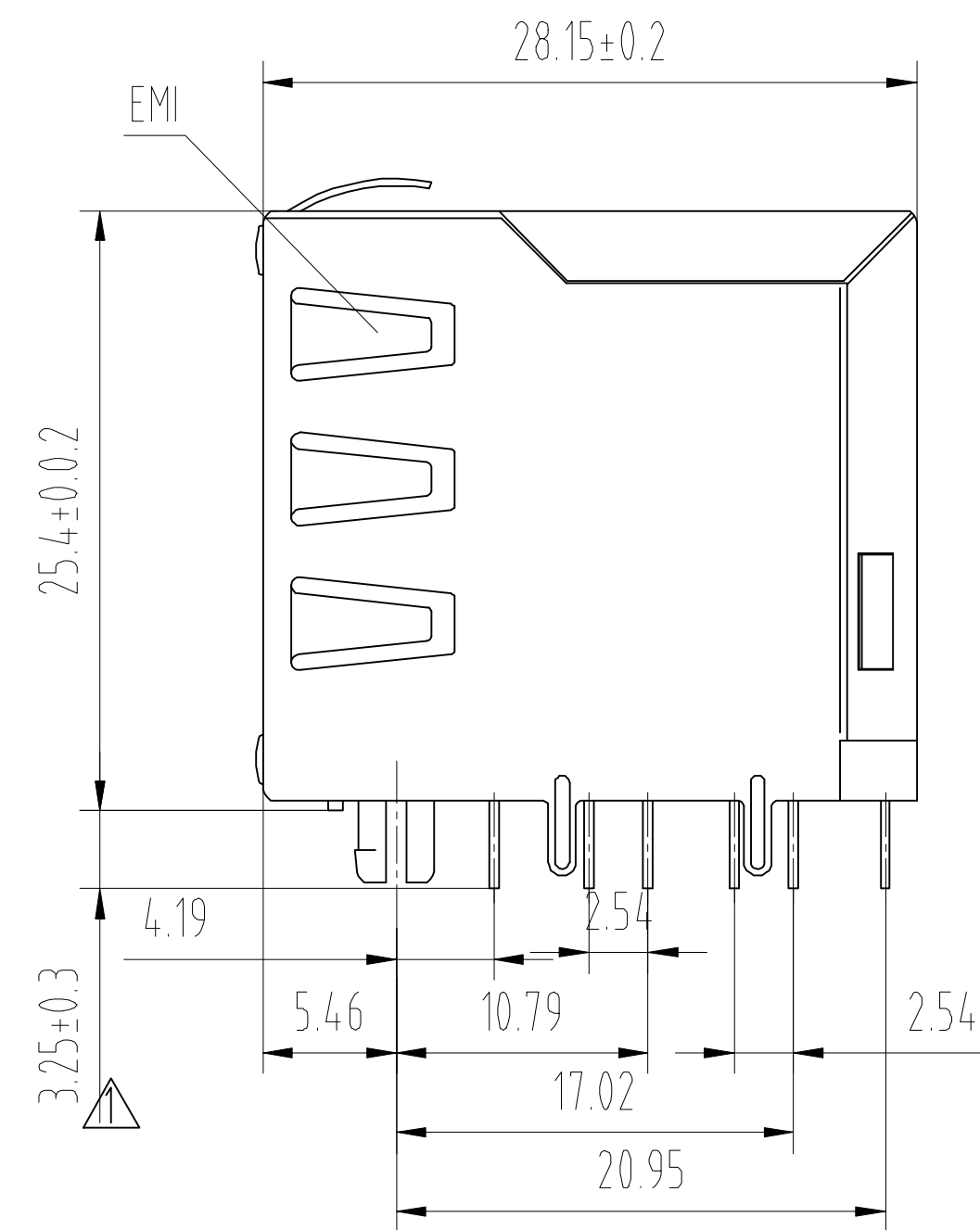
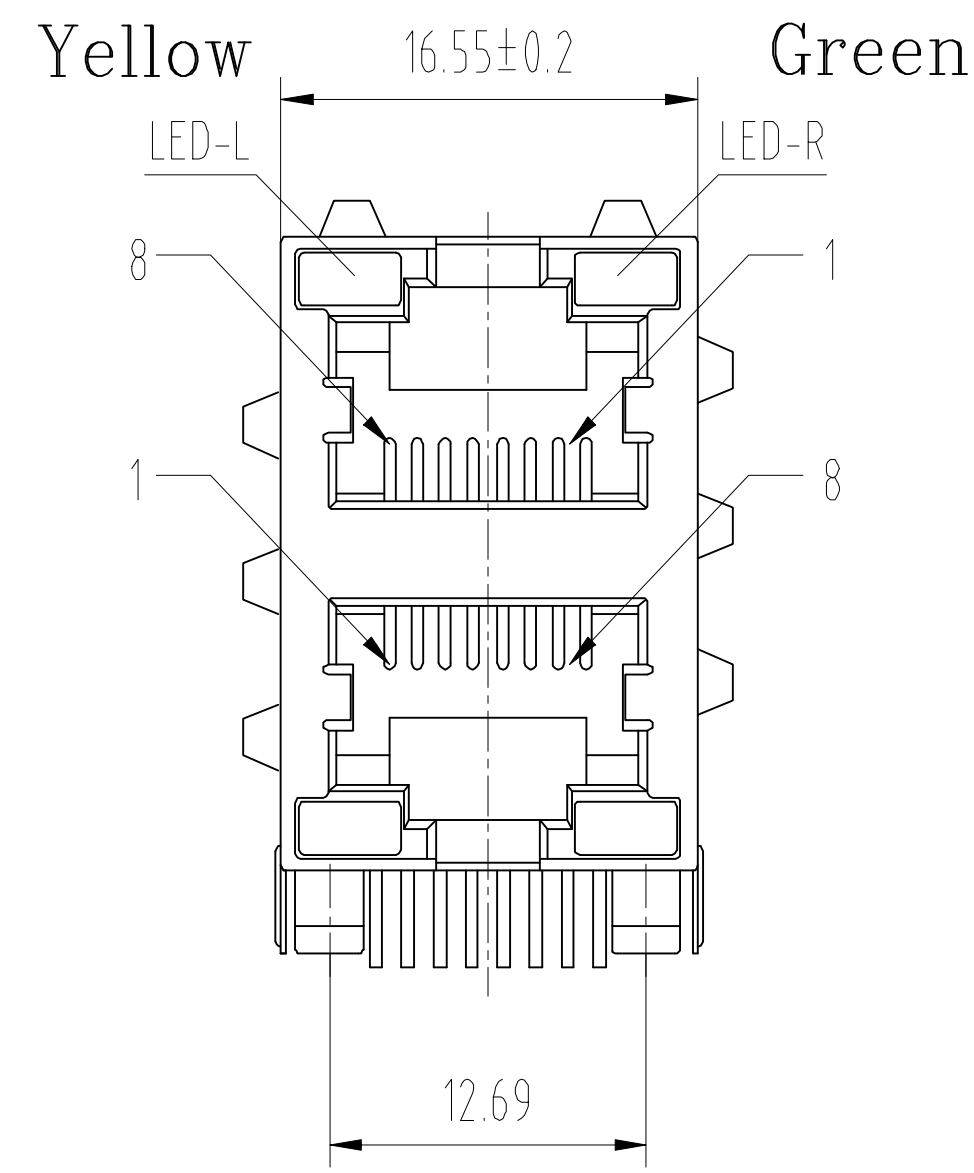


1. Mechanicals:



PC Board Layout  
Component Side Shown

Part Number:  
XMD-5JC88-1110101

NOTES:

ELECTRICAL:

1. Voltage Rating :125 VAC RMS.
2. Current Rating :1.5AMP
3. Contact Resistance : 30 MILLIOHMSMAX
4. Insulation Resistance : 500 MEGOHMS MIN@500 NDC
5. Dielectric Strength :1000 VAC RMS 50Hz or 60Hz,1Min

MECHANICAL:

- 1.Housing & insert material :PBT UL94 V-0
- 2.Contact material :Diameter 0.45MM Phosphor Bronze  
Gold Plating over Nickel
3. Shield :0.20~0.25MIN THICKNESS BRASS WITH TIN PLATED
4. Mating/Unmating force :2.2KG.F MAX.
5. Retention strength :7.7KG.F MIN BETWEEN JACK AND PLUG
6. Operating Life :600 CYCLES MIN.

ENVIRONMENTAL:

1. Storage :-10°c~+40°c RATIVE HUMIDITY<70°c
2. Operation : -40°c~+70°c

RoHS Compliant

			CONNECTING THE INFORMATION AGE		
Xmultiple Technologies,Inc.1060 Los Angeles Avenue Simi Valley. CA 93065			G/NO:		
THIS DRAWING IS A CONTROLLED DOCUMENT.			DWG NO:		
TITLE: RJ45 Connectors,8P8C, Left yellow,right Green, W/EMI, FU			DRAWING: MIN DING		
PART NO: XMD-5JC88-1110101			CHKD: Michael Lin		
		UNIT mm[inch]	SHEET 1 of 1	REV 01	DATE: 2012/9/03