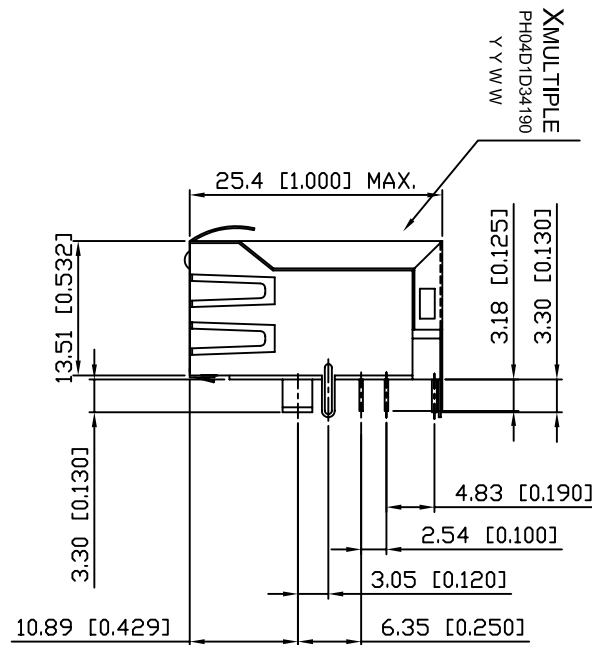
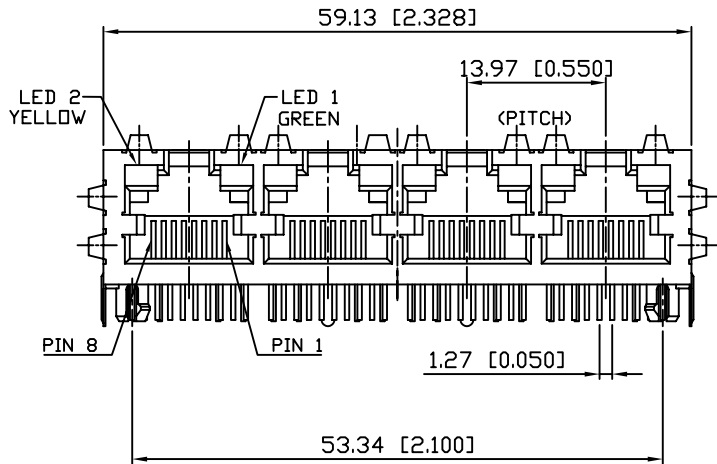
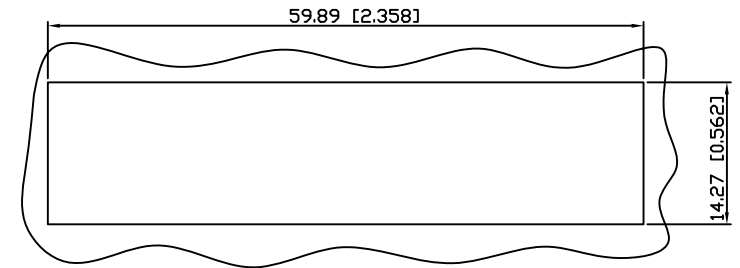


1. MECHANICAL DIMENSIONS :



NOTES:

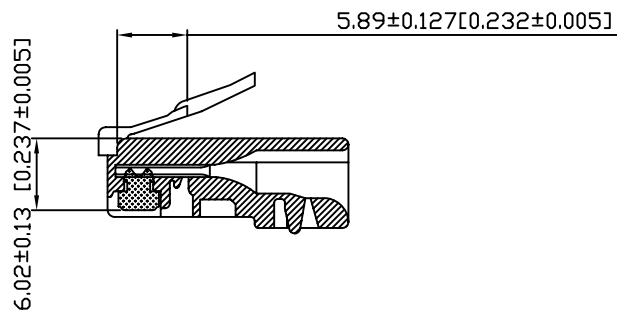
- MATERIAL:
HOUSING-NYLON POLYESTER UL94V-0
MIXED GLASS FIBER,
STANDARD COLOR-BLACK
CONTACTS-0.35mm THICK PHOS-BRONZE PLATED
WITH 30u" GOLD AND TIN IN
SOLDER AREA.
SHIELD-0.20mm THICK COPPER ALLOY,
PLATED WITH NICKEL.
- CAVITY CONFORMS TO FCC RULES AND REGULATIONS
PART 68,SUBPART F.
- UNSPECIFIED TOLERANCE: .XX ±0.25[0.010]
.X ±0.30[0.012]



RECOMMENDED
PANEL CUTOUT DIMENSION

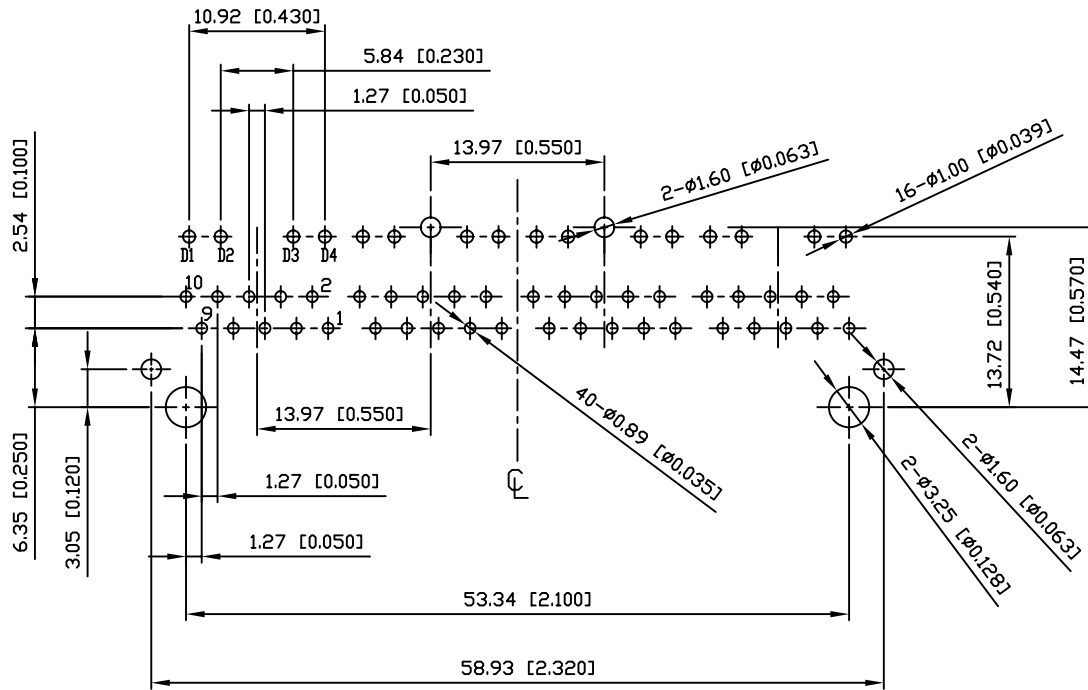
RoHS Compliant

RECOMMENED PLUG DIMENSION:



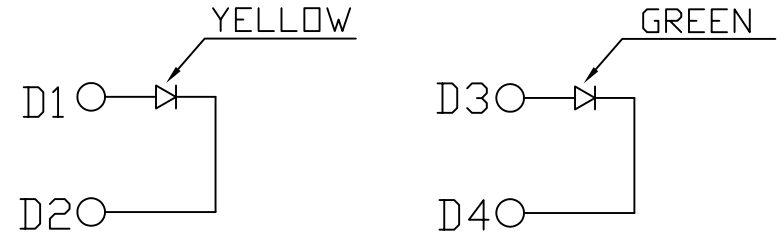
		THE INFORMATION AGE	
		XMULTIPLE ASIA 4F, No. 347, Yang Guang St., Neihu Chiu, Taipei, Taiwan 11475	
XMULTIPLE USA 1420 Los Angeles Ave., Suite G, Simi Valley, CA 93065		G/NO: DWG NO: XPJH-04D-1-D34-190	
THIS DRAWING IS A CONTROLLED DOCUMENT.			
TITLE: RJ45, W/LED, with 10/100 Mbps Filter 8P,10C, Shielded, Thru Hole.		DRAWN: TARA	
PART NO: XPJH-04D-1-D34-190		CHKD: JEFF	
		UNIT mm[inch]	SHEET 1 of 3
		REV 01	DATE: Oct.30,06

2. PCB LAYOUT :



SUGGESTED PCB LAYOUT
TOP VIEW

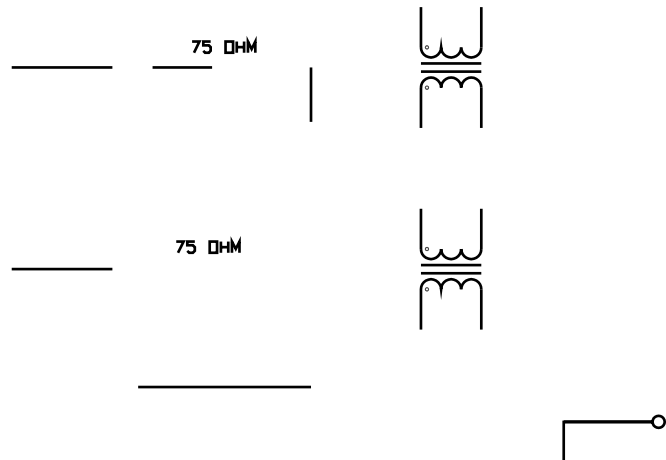
3. LED CONFIGURTAION :



Color	Lens Color	Vf(v) @20mA		lv(mcd) @10mA		Viewing angle 2θ 1/2
		Min	Max	Min	Typ	
Green	Green Diffused	1.7	2.8	3.5	6.0	116
Yellow	Yellow Diffused	1.7	2.8	3.0	6.0	116

RoHS Compliant

X MULTIPLE		THE INFORMATION AGE		
X MULTIPLE ASIA 4F, No. 347, Yang Guang St., Neihu Chiu, Taipei, Taiwan 11475		X MULTIPLE USA 1420 Los Angeles Ave., Suite G, Simi Valley, CA 93065		G/NO:
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PART NO: XPJH-04D-1-D34-190				CHKD: JEFF
UNIT mm[inch]		SHEET 2 of 3	REV 01	DATE: Oct.30,06



PINS:(P1-P3):(J1-J2)=1:1±3%

2.LX:(100KHz,100mV,8mA, DC Bias)

PINS:(P1,P3),(P4,P6)=350uH MINIMUM

-z TO 30MHz;

8.COMMON TO COMMON MODE REJECTION:

XPJH : LATCH UP AND STACKED
FOR PoE TYPE