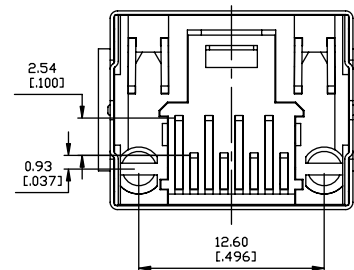
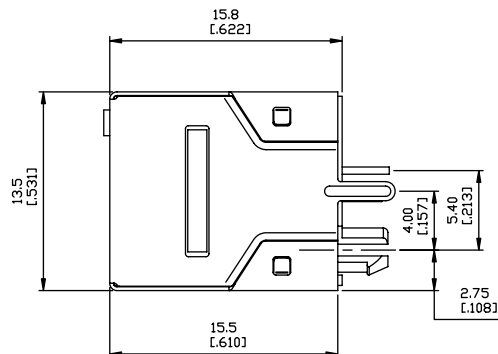
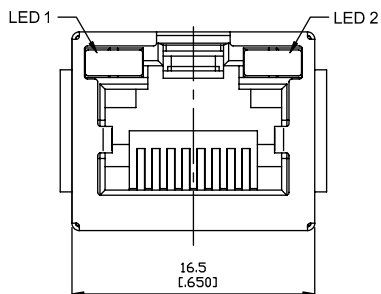


**SUGGESTED PCB LAYOUT
TOP VIEW**

Electrical Characteristics :
 Insulation Resistance : 500MΩ Min.
 Contact Resistance : 50mΩ Max.
 Withstand Voltage : 1000 VAC 1 minute.
 Current Rating : 1.5A

Material:
 Housing: Thermoplastic UL 94V-0
 Contact : Selective Gold Plating
 Terminal: 0.35mm Thickness Phosphor Bronze
 Plated With Gold And Tin In Solder Area.
 Shielded: Brass ,Nickel Plating



Ordering Information

AJT38L	8	8	1	X-0	X	1
Type	Positions	Contacts	Ports	Plating 3 = 30u" 4 = 50u"	Shielding	Tabs 1 = No Tabs

LED1	LED2	LED1	LED2
1= Yellow	Green	5= Green	Red
2= Green	Green	6= Red	Green
3= Green	Yellow	7= Yellow	Yellow
4= Green	Orange	8= Grn/Ylw	Grn/Ylw
		9= Red/Grn	Red/Grn

Tolerance
 unless otherwise specified
 .0 ± .25
 .00 ± .15
 .000 ± .075

RIA CONNECT	P/N: AJT38L881X-0X1
Desc.: Top entry, shielded, LED, thru hole modular jack	
Date: 9-24-09	Drawn By: Donna Mears
Dimensions in mm	Verified By: Mike Balekdjian