



PCB Layout (Ref.)

**MATERIAL:**

- HOUSING—DSM STANYL TE250F6 (NYLON—46)  
HEAT DEFLECTION TEMP.290°  
BLACK COLOR, UL94V—0
- CONTACTS—0.35mm THICK PHOS—BRONZE PLATED  
WITH HARD GOLD AND TIN/LEAD IN  
SOLDER AREA.
- SHIELD—0.25mm THICK COPPER ALLOY,  
PLATED WITH NICKEL.

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

**Ordering Information**

AJT43L 8 8 8 X-0 X X

Type Positions Contacts Ports Plating  
1 = 6u"  
3 = 30u"

0 = No Shield  
1 = No Tabs  
2 = Top Tabs  
3 = Side Tabs  
4 = Top & Side 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

**Tolerance**  
unless otherwise specified  
mm  
.0 ± .25  
.00 ± .13  
.000 ± .05

**RIA**CONNECT

P/N: AJT43L888X-0XX

Desc.: Side entry, shielded, LED, thru hole modular jack

Date: 1-26-10

Drawn By: Donna Mears

Dimensions in mm

Verified By: Mike Balekdjian