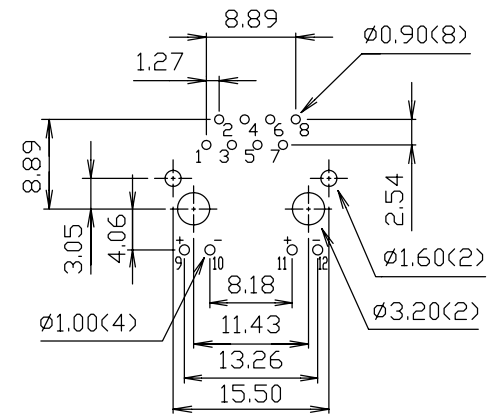MATERIALS:
- HOUSING-PBT POLYESTER UL94V-0
  MIXED GLASS FIBER.
  STANDARD COLOR-BLACK.
- CONTACTS-0.35mm THICK PHOS-BRONZE PLATED
  WITH HARD GOLD AND GOLD FLASH IN
  SOLDER AREA.
- SHIELD-0.25mm THICK COPPER ALLOY,
  PLATED WITH NICKEL.

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

15.9 ± 0.25
17.2
11.43
LED1
LED2
Y

21.2 ± 0.25
SHIELDED
13.6
3.40 ± 0.25 4 PLC
2.80 ± 0.25 8 PLC
2.86 ± 0.2
4.06
2.54 ± 0.20
3.05 ± 0.25
10.8
8.9

PIN 1

Ø3.10
0.00
0.50
0.80
2.25
2.65
3.75
1.30
3.30 ± 0.05

DETAIL Y

8.89
Ø0.90(8)
1.27
8.89
3.05
4.06
2
4
6
8
1
3
5
7
9
10
11
12
8.18
2.54
Ø1.60(2)
Ø1.00(4)
11.43
13.26
15.50
Ø3.20(2)

PC Board Layout
Ref.

Ordering Information

AJT33L | 8 | 8 | 1 | X - 0 | X | 4

Type | Positions | Contacts | Ports | Plating
3 = 30u″
4 = 50u″ | 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

*Note: AJT33L has replaced the AJT30L series.
Pricing and specifications subject to change.
Please review before ordering.

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

METZ CONNECT

P/N: AJT33L881X-0X4 *

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

Date: 7-27-09
Dimensions in mm   Drawn By: Donna Mears