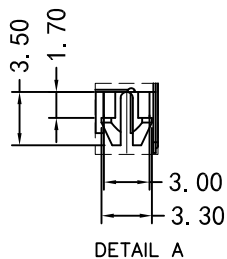
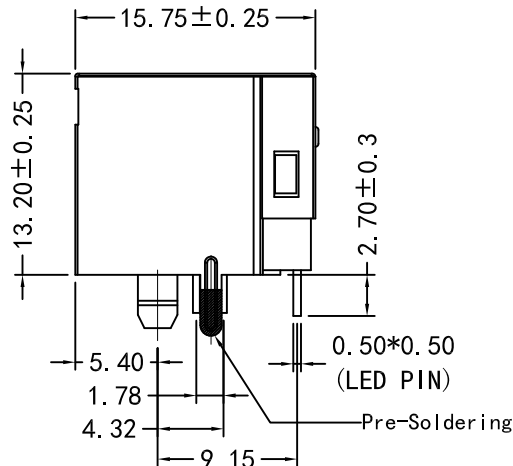
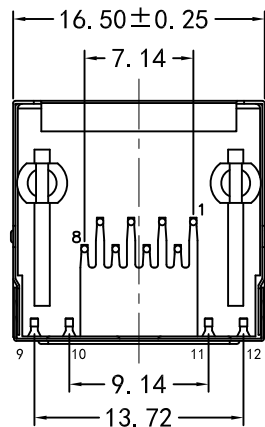
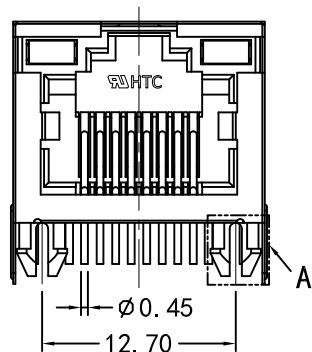


RoHS
Compliant

LED SCHEMATIC

LEFT LED			RIGHT LED		
颜色	脚位	波长 (nm)	颜色	脚位	波长 (nm)
Yellow	9 10	Yellow:585-595	Green	11 12	Green:563-575

NOTES:

1. MATERIAL:

- 1-1.HOUSING: RESISTANT PLASTIC,UL94V-0;
- 1-2.CONTACTS: $\phi 0.45$ mm Phosphor Bronze, Gold Plating Nickel.
- 1-3.Shield:Stainless ,Thickness T=0.15mm ,Pre-Soldering

2. FINISH:

- 2-1.Plating: 50u" Nickel Underplating,
G/F Gold Plating Over Nickel ,

3. MECHANICAL PERFORMANCE:

- 3-1.INSERTION FORCE: 2.0kgf MAX.
- 3-2.REMOVAL FORCE: 2.0kgf MAX.
- 3-3.DURABILITY: 750 CYCLES.

4. ELECTRICAL PERFORMANCE:

- 4-1.VOLTAGE RATING:150 V DC/AC (RMS. max);
- 4-2.CURRENT RATING:1.5 AMPS. ;
- 4-3.LLCR: 20 milliohms MAX.
- 4-4.INSULATION RESISTANCE: 500 Megohms MIN.
- 4-5.DIELECTRIC WITHSTAND VOLTAGE:

Contact to Contact: 1,000 VDC or AC Peak for 1 minute

Contact to Shield : 1,500 VAC for 1 minute

5. ENVIRONMENTAL PERFORMANCE:

- 5-1.OPERATING TEMPERATURE: -40° C TO $+85^{\circ}$ C;
- 5-2.Storage Temperature: -40° C TO $+85^{\circ}$ C;

6. RECOMMENDED WAVE SOLDER DATA SEE TABLE 1;

7. PACKAGING:TRAY

Part No. :PJ-L1-FS00-AA578-1

F:8Point 8Contact

Plated Gold

1:G/F

Plastic Material

S:PBT

A578: L:Yellow R:Green

Plastic Colour

00:Black

A:W/ Shield HTC MARK

CUSTOMER DRAWING

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO HUNTER ELECTRONIC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

TOLERANCE	SIGNATURES		DATE
.ANGLE $\pm 1^{\circ}$.X ± 0.38 .XX ± 0.20 .XXX ± 0.10	DESIGN	彭迪如	2025.09.10
	CHECKED	DAVID	2025.09.10
	APPROVAL	LISEN	2025.09.10
SHEET	SCALE	UNIT	REV.
2 OF 3	1:1	MM	XA

Hunterlink

TITLE

RJ45 W/ LED SINGLE PORT
FULL PACKED

PART NO.

PJ-L1-FS00-AA578-1

DWG NO. : PJ-L1-FS00-AA578-1-01