

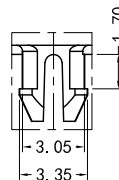
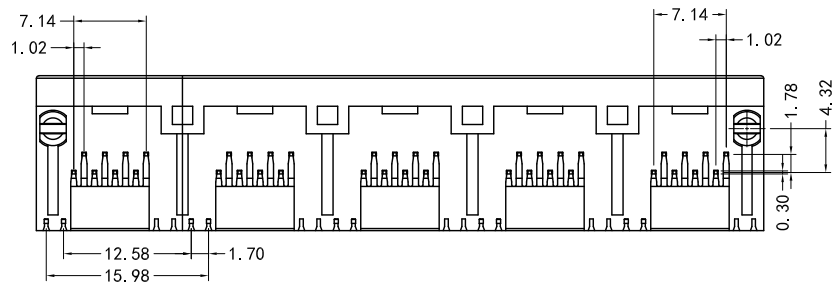
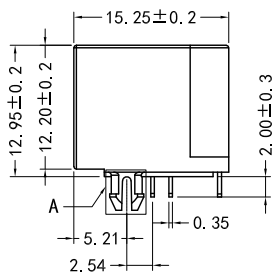
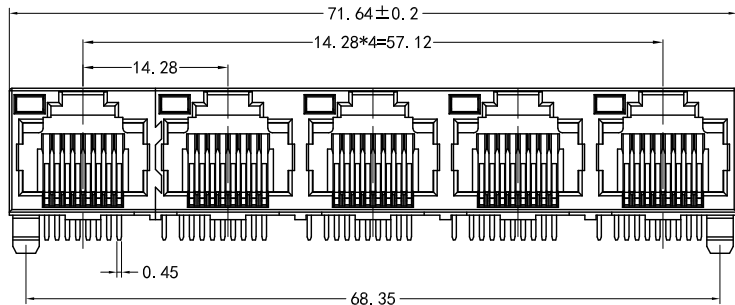
RoHS
CompliantDETAIL A
2:1

TABLE 1-LED SCHEMATIC

LEFT LED		
颜色	脚位	波长 (nm)
Green	^{Green} 9  10	Green:563-575

NOTES:

1. MATERIAL:

1-1. HOUSING: RESISTANT PLASTIC, UL94V-0;

1-2. CONTACTS: T=0.30mm Phosphor Bronze C5210-EH.

, Pre-Soldering

2. FINISH:

2-1. Plating: 50u" MIN Ni Underplating

100u" MIN Tin Plating On Solder Tails

G/F Gold On Contact Area

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

5. ENVIRONMENTAL PERFORMANCE:

5-1. OPERATING TEMPERATURE: -40° C TO +85° C;

5-2. Storage Temperature: -40° C TO +85° C;

6. RECOMMENDED WAVE SOLDER DATA SEE TABLE 2;

7. PACKAGING: TRAY

Part No. : PJ-L5-FZ54-NA017-7

F: 8Point 8Contact

PLASTIC MATERIAL

Z: PBT

PLASTIC COLOR

54: WHITE

PLATING GOLD

7: Fu"

A017: WITH LED

N: NO Mark

CUSTOMER DRAWING

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

TOLERANCE

. ANGLE ±1°

. X ±0.38

. XX ±0.20

. XXX ±0.10

SIGNATURES

DESIGN

Vito

DATE

2025.12.08

CHECKED

APPROVAL

SHEET

2 OF 3

SCALE

UNIT

MM

REV.

XA

TITLE

PART NO.

Hunterlink

RJ45, Unshielded, Receptacle,
Horizontal, 1x5
Ports, Tht, With LED

PJ-L5-FZ54-NA017-7

DWG NO. : PJ-L5-FZ54-NA017-7-01