

Specification :

Material :

1. Plastic Housing : ABS+PC, UL 94V-0, Black color.
2. RJ45 Jack Insert : Polycarbonate, UL 94-HB, Transparent color.
3. RJ45 Jack Shield : Bronze with Nickel plated.
4. RJ45 Jack Contact material & finished :
 - 4-1. Phosphor Bronze with 50-60 micro-inch Nickel plated.
 - 4-2. Contact area : Min. 3 mm 50 micro-inch Gold plated.

Performance :

- a. Insertion Force : 900 gms for 8 contacts.
- b. Retention Strength : 7.7 kgs between Jack and Plug.
- c. Operation Temperature : -40°C to 80°C.
- d. Durability : 750 cycles Plug-Jack mating and unmating test, insertion cycles at 20 cycles/minute max. Contact resistance test per 100 cycles.
- e. The Cat.5e performance is in compliance with the ANSI/TIA/EIA 568 B.2 standard.



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RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT/mm SCALE 1:1

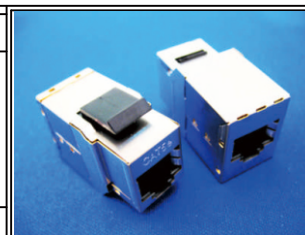
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SIZE A4

TOLERANCES ARE

X.±
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PJECTION



ORDER INFORMATION

RJX2-FSC5EPN35FM-0808-LF
 SERIES | PANEL | CAT.5E | 8P8C FULL METAL LONG 35.2mm | LEADFREE
 FEMALE TO FEMALE 180°

DESCRIPTION: Cat5e In-line Coupler Keystone Jack, Shielded.