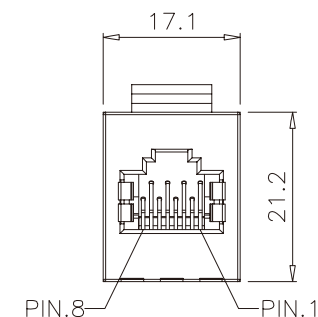
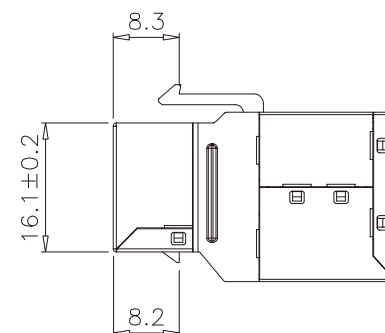
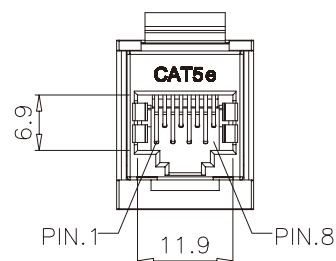
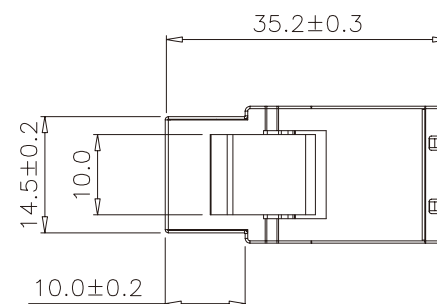
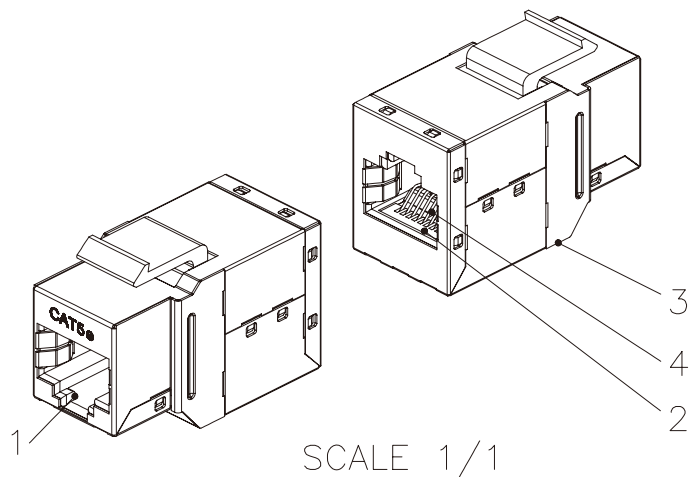




Specification :

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.

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT/mm

SCALE 1:1

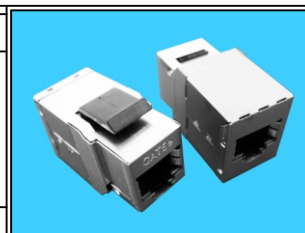
DATE

SIZE A4

PPOJECTION

TOLERANCES ARE

X.±
.X±
.XX±
.XXX±
ANG±



ORDER INFORMATION

RJX2-FSC5EPN35FM-0808-LF

SERIES

LEADFREE

8P8C

FULL METAL

LONG 35.2mm

FEMALE TO FEMALE 180°

PANEL

CAT.5E

DESCRIPTION: Cat5e Inline Coupler Keystone Jack, Shielded.