



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.

RJX2-FSCEPN35FM-0808-LF

LEADFREE

RoHS Compliant

 焯倫股份有限公司	PART NO. RJX2-FSCEPN35FM-0808		CHECKED BY CY	TOLERANCES ARE .X ± 0.2 .XX ± .XXX ± AWG	DESCRIP TION: Cat5e Inline Coupler Keystone Jack, Shielded.		
	DWG NO. RJX2-FSCEPN35FM-0808					DRAWING BY	
UNIT / mm	SCALE 1:1	PROJECTION		AREA	REVISIONS	HK	DATE