

SCALE 1/1

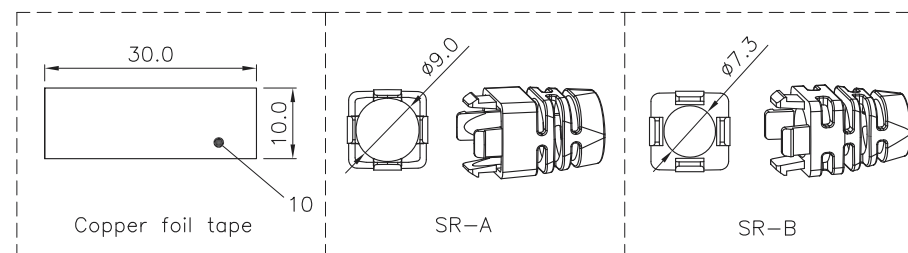
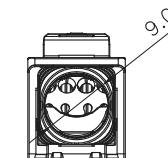
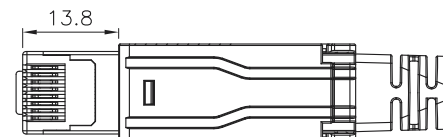
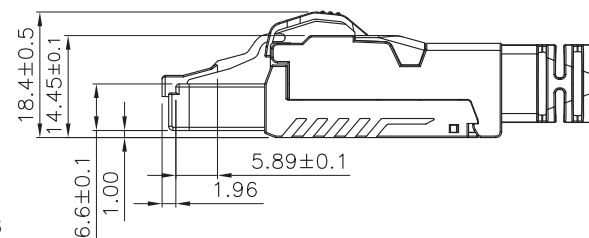
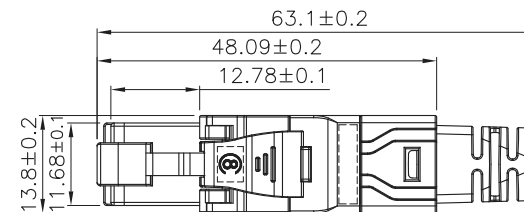
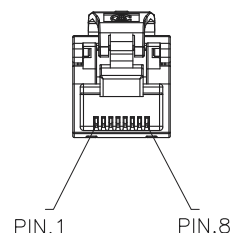
Specification :

Material :

1. Extractor : PC, UL 94V-2, black color.
2. Housing : Zinc die-casting with nickel plated.
3. RJ45 plug :
 - 3-1. Housing : PC, UL 94V-2, transparent yellow color.
 - 3-2. Contact material : Phosphor bronze with 100 micro-inch nickel plated.
 - 3-3. Contact finish : Min. 50 micro-inch gold plated on surface contact area.
4. Cover : Zinc die-casting with nickel plated.
5. Wire management bar : PC, UL 94-V2, white color.
6. IDC :
 - 6-1. Housing : PC, UL 94-V2, white color.
 - 6-2. Terminal : Titanium copper with tin plated.
7. Grounding Contact : Zinc die-casting with nickel plated.
8. Boot :
 - 8-1. SR-A : PC, UL 94V-2, transparent color.
 - 8-2. SR-B : PC, UL 94V-2, transparent color.
9. PCB, UL 94-V0.
10. Copper foil tape.

Performance :

- a. T568A & T568B wiring.
- b. Insertion force : 30N max. (IEC 60603-7-81).
- c. Retention strength : 7.7 kg between jack and plug.
- d. Operating temperature : -10°C to 60°C. (ISO/IEC TR 11801-9901 Class I, ANSI/TIA 568-C.2-1).
- e. Life(mating cycles) :
 - e-1. 750 cycles min. (ISO/IEC 11801, IEC 60603-7-81).
 - e-2. IDC : Suitable for 22-24AWG stranded and solid wire, min. 20 installation cycles.
- f. Suitable for cable jacket OD : 5.6-8.5mm.



DELOCK®
we move the world

Title: RJ45 plug field termination

Date	2018 / 10/ 08	Item no.	86485
Unit	mm	Barcode	4043619864850
Projection			
Rev	A		