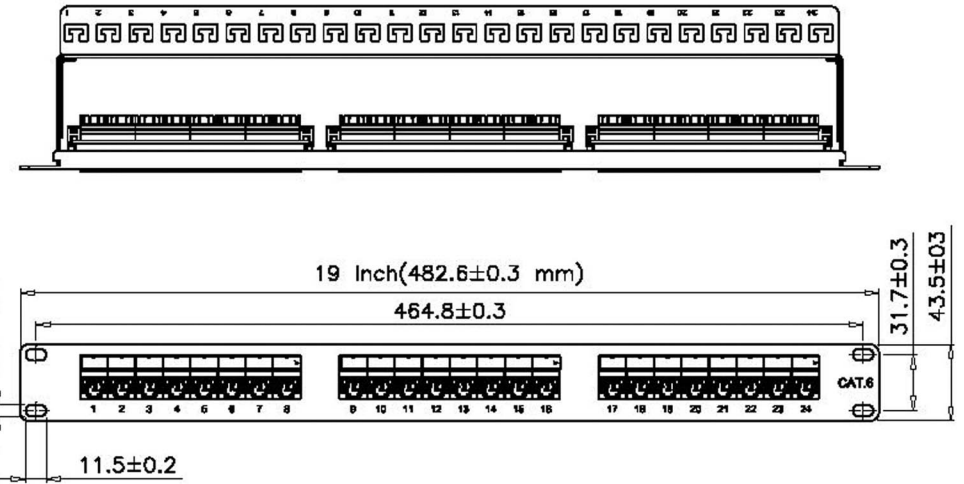


IDC (KAA)
Krone 45°-110 Dual

SCALE 1/4

RJ45
TOP ENTRY JACK



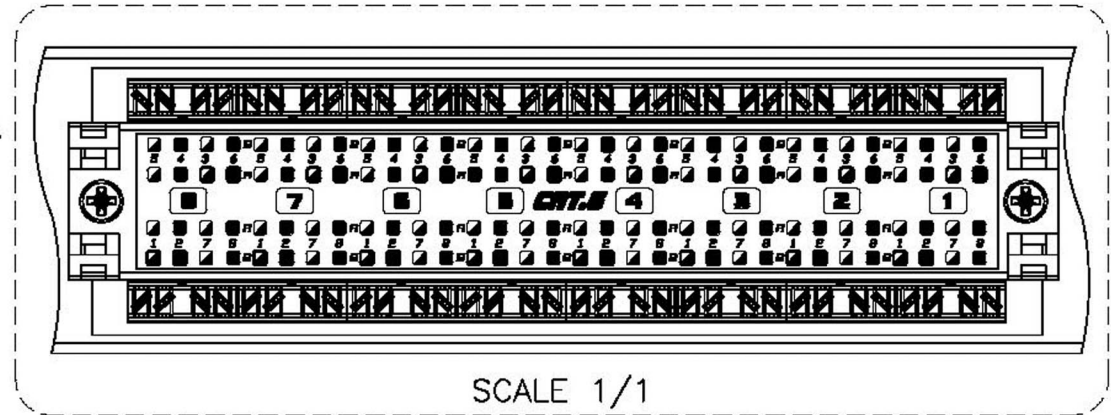
Specifications :

Material :

1. Modular Plate :
 - 1-1. Name Plastic : PVC, Transparent color.
 - 1-2. Name Paper : 0.3 mm thickness paper.
 - 1-3. Name Frame : ABS, UL 94V-0.
2. Panel : SPCC, 1.5 mm thickness with Black(RAL9005) color painted.
3. Jack Bracket Set : Polycarbonate, UL 94-HB, Transparent color.
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.
5. IDC Housing : PC+5%GF, UL 94V-2.
6. IDC Terminal material & finished :
 - 6-1. Phosphor Bronze with 50-60 micro-inch Tin plated.
 - 6-2. Compatible with both 110 & Krone punch down tools.
 - 6-3. Suitable for 22-26 AWG stranded & solid wire..
7. RJ45 Jack Housing : ABS, UL 94V-0.
8. Support Bar : SPCC, 1.5 mm thickness with Black color painted.

Performance :

- a. The sticker color codes combine two wiring of T568A & T568B.
- b. Insertion force : 900 gm for B contacts.
- c. Retention strength : 7.7 kg between Jack and Plug.
- d. Operating temperature : -20°C to 70°C.
- e. Durability :
 - e-1. Jack : 750 cycles Plug-Jack mating and unmating test, Insertion cycles at 20 cycles/minute max. Contact resistance test per 100 cycles.
 - e-2. IDC : Max. 200 punching times.
- f. The Cat.6 performance is in compliance with the ANSI/TIA/EIA 568 B.2-1 standard.



SCALE 1/1

GENERAL TOLERANCE OF DIMENSIONS X.XXX ±0.005 X.XX ±0.05 X.X ±0.1	DRAWING			e-net european netconnect
	CHECK			
	APPROVAL			
	DATE	NAME	ITEM NO.: E2020C	
	SCALE 1/4 (A4)	UNIT mm	DES.: Patch Panel 24 Port RJ45 Cat.6 UTP	
	DRAWING CLASSIFICATION		S SHEET 1 OF 1	A1