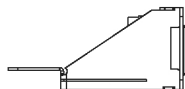


KRONE 45°-110 DUAL IDC

RJ45  
TOP ENTRY JACK



SCALE 1/4

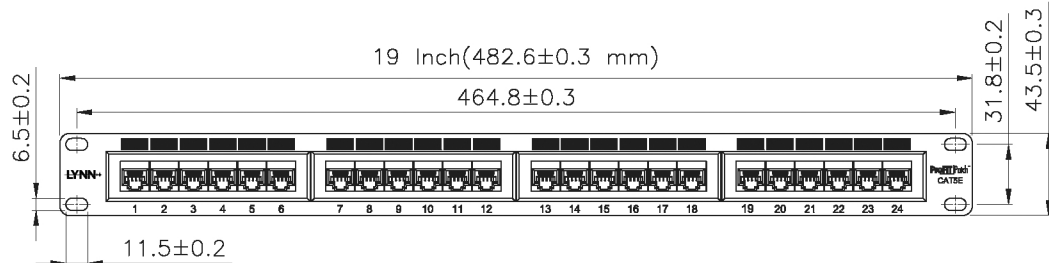
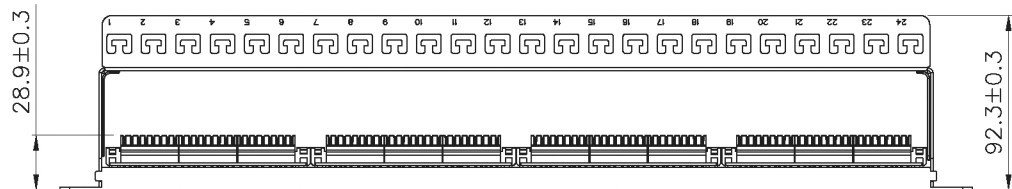
Specifications :

Material :

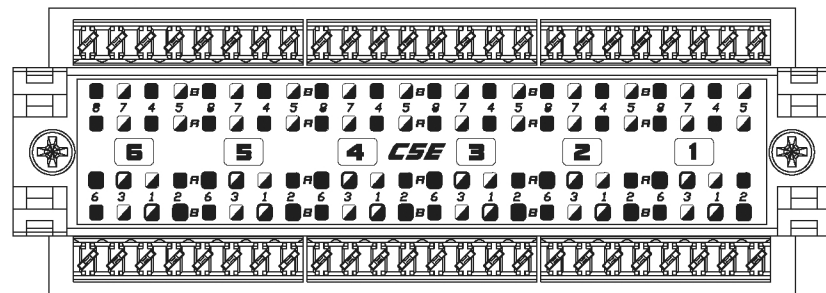
1. Panel : SPCC, 1.5 mm thickness with Black(RAL 9005) color painted.
2. RJ45 Jack :
  - 2-1. Housing : ABS, UL 94V-0.
  - 2-2. Contact Bracket : PC, UL 94V-2, Transparent color.
3. RJ45 Jack Contact :
  - 3-1. Material : Phosphor Bronze with Nickel plated.
  - 3-2. Contact area : 50 micro-inch Gold plated Plug contact area.
4. IDC :
  - 4-1. Housing : PC+Glass Fiber, UL 94V-2.
  - 4-2. Terminal : Phosphor Bronze with Tin plated.
5. Jack Bracket Set : ABS, UL 94V-0.
6. Support Bar : SPCC, 1.5 mm thickness with Black(RAL 9005) color painted.
7. PCB : FR4, UL 94V-0.

Performance :

- a. T568A & T568B wiring.
- b. Insertion force : 20N max. (IEC 60603-7-4)
- c. Retention strength : 7.7 kg between Jack and Plug.
- d. Operating temperature : -10°C to 60°C. (ISO/IEC 11801, ANSI/TIA/EIA 568 B.2)
- e. Life(mating cycles) :
  - \*Jack : 750 cycles min. (ISO/IEC 11801, IEC 60603-7-4)
  - \*IDC : Suitable for 22-26 AWG stranded and solid wire, compatible with both 110 & Krone punch down tools.
- f. The Cat.5e transmission performance is in compliance with the ANSI/TIA/EIA 568 B.2 standard.



CAT.5E 6 PORT PCB MODULE



SCALE 1/1

GENERAL TOLERANCE OF DIMENSIONS X.XXX ±0.005 X.XX ±0.05 X.X ±0.1	DRAWING							
	CHECK							
	APPROVAL							
		DATE	NAME	ITEM NO.: PRO-CPP-24-CAT5E-19				
	SCALE 1/4 (A4)	UNIT mm	DES.: CAT.5E UNSHIELDED PATCH PANEL					
	DRAWING NO.			<table border="1"> <tr> <td>DRAWING CLASSIFICATION</td> <td>S</td> <td>SHEET</td> <td>1 OF 1</td> </tr> </table>	DRAWING CLASSIFICATION	S	SHEET	1 OF 1
DRAWING CLASSIFICATION	S	SHEET	1 OF 1					