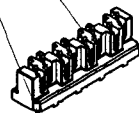


SCALE 1/4



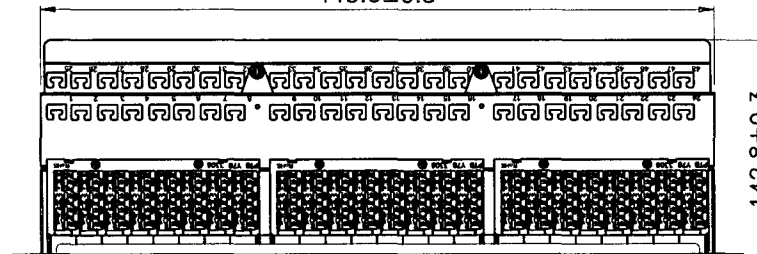
RJ45
RIGHT ANGLE JACK



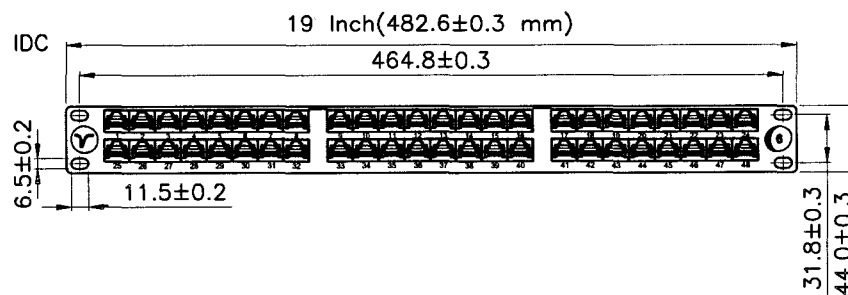
IDC(CKR)
Crose Krone IDC



445.0±0.3



142.8±0.3



19 Inch(482.6±0.3 mm)

464.8±0.3

6.5±0.2

11.5±0.2

31.8±0.3

44.0±0.3



Specification :

Material :


1. Base Case : SPCC, 1.5 mm thickness with Black/Gray color painted.
2. RJ45 Jack Housing : PBT+15%, UL 94V-0.
3. RJ45 Jack Contact Material & Finished :
 - 3-1. Phosphor Bronze with 50-60 micro-inch Nickel plated.
 - 3-2. Contact area: Min. 3 mm 50 micro-inch Gold plated.
4. IDC Housing : PC+5%, UL 94V-2.
5. IDC Terminal material & finished :
 - 5-1. Phosphor Bronze with 50-60 micro-inch Tin plated.
 - 5-2. Krone tool only.
 - 5-3. Suitable for 22-26 AWG stranded and solid wire.

Performance :

- a. The sticker color codes combine two wirings of T568A & T568B.
- b. Insertion Force : 900 gms for 8 contacts.
- c. Retention Strength : 7.7 kgs between Jack and Plug.
- d. Operation Temperature : -40°C to 80°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.

Remark : AAAAD48001461XX

(1)XX : Patch Panel color (1)
01=Black(RAL 9005), 02=Gray(RAL 7035).

	DSGN	Wei	23.JUL.2010	ITEM NO: 72 3389
	CHK	kli	23.JUL.2010	
UNIT	M/M	APPR	Yty	C6 UTP 90° Panel, 1U48P
SCALE	1/4			
DWG NO: JE314/1	Velocity			