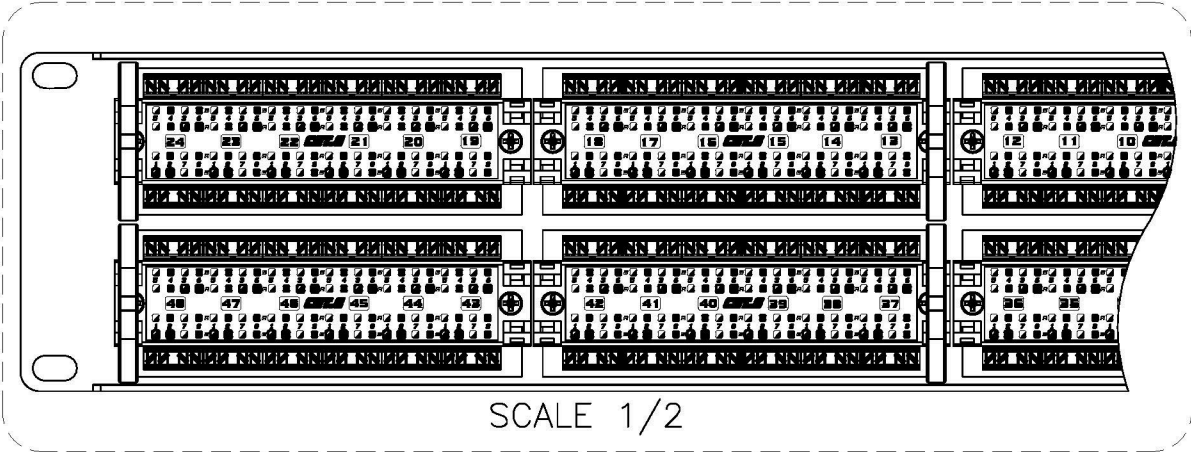


IDC (KAA)
Krone 45°-110 Dual

Specification :

- Material :
1. Panel : SPCC, 1.5 mm thickness with Black(RAL9005) color painted.
 2. RJ45 Jack Housing : ABS, 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%GF, UL 94V-2.
 5. IDC Terminal material & finished :
5-1. Phosphor Bronze with 50-60 micro-inch Tin plated.
5-2. 110 & Krone tool compatible.
5-3. Suitable for 22-26 AWG stranded & solid wire.
 6. Jack Bracket Set : ABS, UL 94V-0.
 7. Bable Holder : PA6.

- Performance :
- a. The sticker color codes combine two wiring 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.



GENERAL TOLERANCE OF DIMENSIONS X.XXX ±0.005 X.XX ±0.05 X.X ±0.1	DRAWING	09.APR.2007	PENG	ConnEX
	CHECK	09.APR.2007	VICKY	
	APPROVAL	09.APR.2007	JAIMY	
	DATE	NAME		ITEM NO.: NTL-PP848-C6
SCALE	1/4 (A4)	UNIT	mm	DES.: Cat.6 Patch Panel 48 port
	DRAWING NO.			
	DRAWING CLASSIFICATION		S	SHEET 1 OF 1