

IDC (K11)
110/Krone Dual IDC

RJ45
TOP ENTRY JACK

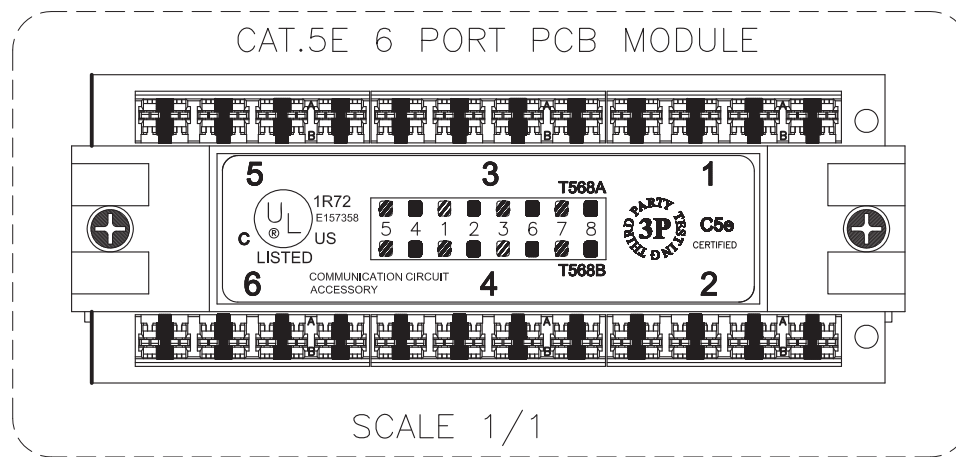
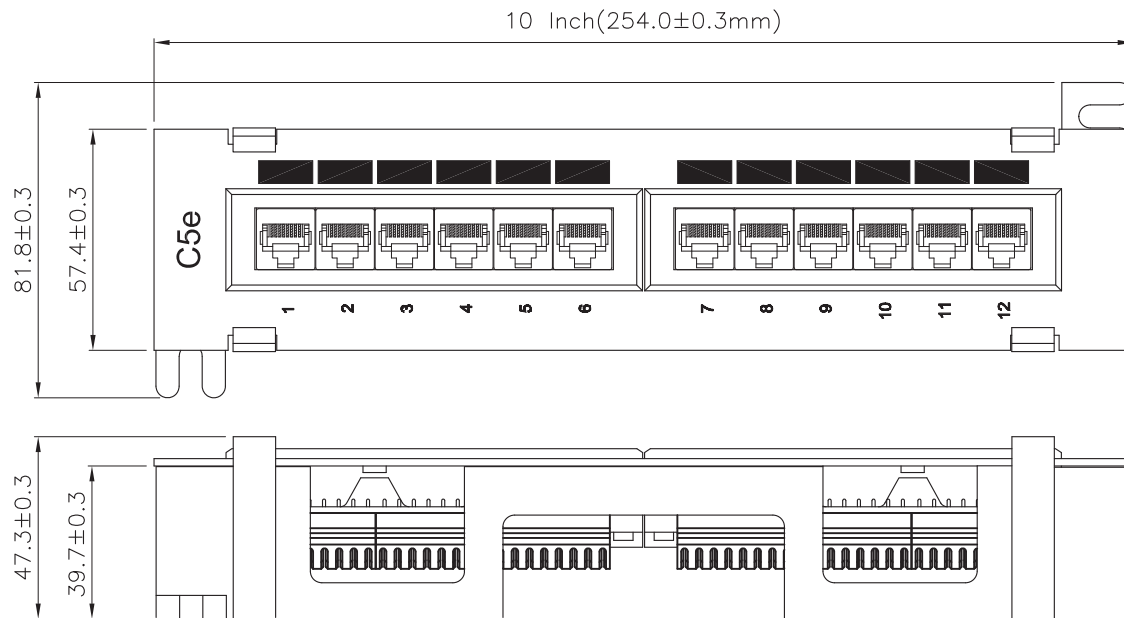
Specification : SCALE 1/4

Material :

1. Panel : SPCC, 1.5 mm thickness with Black(RAL9005) color painted.
2. RJ45 Jack :
 - 2-1. Housing : PBT+Glass Fiber, UL 94V-0.
 - 2-2. Contact Bracket : PBT+Glass Fiber, UL 94V-0.
3. RJ45 Jack Contact :
 - 3-1. Material : Phosphor Bronze with Nickel plated.
 - 3-2. Finish : 50 micro-inch Gold plated on 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. Panel Bracket : ABS, UL 94V-0.
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 11081, IEC 60603-7-4)
 - *IDC : Suitable for 22-26 AWG stranded and solid wire, compatible with 110 punch down tool.
- f. The Cat.5e transmission performance is in compliance with the ANSI/TIA/EIA 568 B.2 standard.



GENERAL TOLERANCE OF DIMENSIONS X.XXX ±0.005 X.XX ±0.05 X.X ±0.1	DRAWING	18.NOV.2011	ALBERT	
	CHECK	18.NOV.2011	DAY	
	APPROVAL	18.NOV.2011	JAIMY	
		DATE	NAME	ITEM NO.: CP-3014-12P-E-M
	SCALE 1/2 (A4)	UNIT mm	DES.: Cat.5e Panel with 89D Bracket	
	DRAWING NO. CP-3014-12P-E-M(SA2)			
	DRAWING CLASSIFICATION		S	SHEET 1 OF 1

