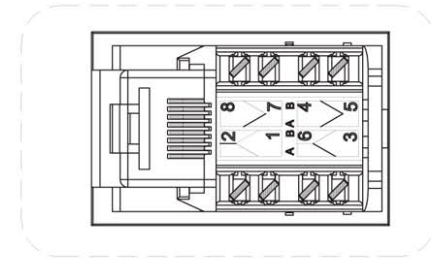


Specification : SCALE 1/1

- Material :
1. Modular & Door : ABS, UL 94-HB.
 2. Jack Contact material & finished :
 - 2-1. Phosphor Bronze with 50-60 micro-inch Nickel plated.
 - 2-2. Contact area : Min. 3mm 50 micro-inch Gold plated.
 3. IDC Housing : Polycarbonate, UL 94V-2.
 4. IDC Terminal material & finished :
 - 4-1. Phosphor Bronze with 50-60 micro-inch Tin-Lead plating over 50-60 micro-inch Nickel plated.
 - 4-2. 110 & Krone tool compatible.
 - 4-3. Use for 22-26 AWG stranded and solid wire.
 5. Cable holder : PP, UL 94-HB.
 6. Name plate : Polycarbonate, UL 94V-2, Transparence color.



SCALE 1/1

- Performance :
- a. The IDC 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.5e performance is in compliance with the ANSI/TIA/EIA 568 B.2 standard.

	DSGN	Hapl	01.DEC.2008	ITEM NO: LP-LJ6C5E
	CHK	Kll	01.DEC.2008	
	UNIT	M/M	APPR	Yty
SCALE	LMS DATA			
DWG NO:				