


Material:

1. Panel: 1.2mm/SPCC with Black color painting.
2. RJ45 Housing: PC
3. RJ45 Contact material & finished
- 3-1. Phosphor Bronze with 50-60 micro-Inch Nickel plated.
- 3-2. Contact area: 3-50 micro-Inch Gold plated
4. IDC Housing: PC
5. IDC Terminal material & finished:
 - 5-1. Phosphor Bronze with 50 micro-Inch Tin-Lead plated.
 - 5-2. Over 50-60 micro-Inch Nickel plated.
- 5-2. Use for 22-26 AWG stranded and solid wire
6. Jack Bracket Set: ABS Black color
7. PCB: FR4 UL 94V0

Performance:

- a. The IDC color combine two wirings of T568A & T568B.
- b. Insertion Force: 900 gms for 8 contacts
- c. Retention Strength: 7.7kgs between Jack and Plug
- d. Operation Temperature: -40°C to 70°C.
- e. Durability:
 - e-1. Jack: 750 cycles Plug-Jack mating and unmating test.
 - e-2. IDC: Max 200 punching times.

TITLE:				
	INCH	MM		
.X	.015	.30	TITLE: PATCH PANEL	
.XX	.010	.10		
.XXX	.005	.05		
DRAWN BY	MA		P/N: CL-24PS-C601	
CHECK BY	SCALE	1:1		REV
	UNIT	MM		
APPD BY	SHEET	1/1	DWG NO:	
	DATE	2018/05/11		