



ITEM NO.	COLOR
723206	GREY
723207	BLACK

Specification:

Material:

1. Metal frame: SPCC.
2. Plastic Housing :ABS
3. RJ45 contact material & finished:
 - 3-1. Phosphor Bronze with Nickel plated.
 - 3-2. Contact area : Gold plated.

4. IDC Housing: PC

5. IDC Terminal material & finished:

- 5-1. Phosphor Bronze with Tin plated.
- 5-2. Krone tool compatible.
- 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: -30, to 60, .

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.6A performance is in compliance with the ANSI/TIA/EIA 568 C.2 standard.

		Tolerance:		SCALE:	CUSTOMER:			Approved by
		X. ±0.5		FREE				Checked by
		.X ±0.3		UNIT:		CUSTOMER P/N:	COMPANY P/N:	
		.XX ±0.10		mm			Design by	
		Angle:		REV.:	DWG. No.:	TITLE:		
		X° ±3°		00		12 PORT PANTCH PANEL (CAT6A)	XJH	
		.X° ±1°		SHEET	1/1			
REV.	DESCRIPTION	DATE						