

Specification:

Material:

- 1.Metal frame: SPCC.
2. Plastic Housing :PBT
- 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:

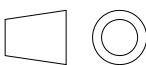
- 5-1.Phosphor Bronze with Tin plated.
- 5-2. Krone & 110 tool compatible.
- 5-3. Suitable for 22-26 AWG stranded and solid wire.

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: -20. to 68_o .

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.

REV.	DESCRIPTION	DATE	Tolerance: X. ±0.5 .X ±0.3 .XX ±0.10	SCALE: FREE	CUSTOMER:		CUSTOMER P/N: 104-3859		COMPANY P/N:		Approved by
			Angle: X° ±3° .X° ±1°	UNIT: mm							Checked by
				REV.: 00			DWG. No.:		TITLE: CAT6A DESKTOP PATCH PANEL SHIELD 12 PORT 1U		Design by XJH

