









Specification:

Material:

- 1. Housing :zin
- 2. RJ45 contact material & finished:
- 2-1. Phosphor Bronze with Nickel plated.
- 2-2.Contact area: Gold plated.
- 3. IDC Housing: PC
- 4. IDC Terminal material & finished:
- 4-1. Phosphor Bronze with Tin plated.
- 4-2. 110 tool compatible.
- 4-3. Suitable for 22-26 AWG stranded and solid wire.
- 5. IDC CAP : PC
- 6. Others: ABS.

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.6 performance is in complince with the ANSI/TIA/EIA 568 C standard.

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	APPROVED	CHECKED	DRAWN	CUSTOMER:	
ſ				ITEM NO.	MD-103
				DRAW NO.	
				UNIT	mm
				SCALE	NONE

DESCRIPTION:

CAT 6 FULLY SHIELDED KEYSTONE JACK

