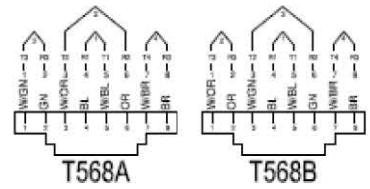


**PIN/PAIR ASSIGNMENTS**



**SPECIFICATION**

1. Patch Panel: 1U SECC/SGCC
2. RJ45 Jack  
Housing: Plastic.  
Terminal: Phosphor Bronze, 50u" gold plated over Nickel plated in contact area,
3. IDC  
Housing: Plastic.  
Terminal: Phosphor Bronze, nickel plated.
4. P.C.B: FR-4,T=1.6mm.
5. Operation Temperature : -10°C to 60°C.
6. Insertion Force: 900gms for 8 contacts.
7. Retention : 7.7 kg between jack and plug.
8. Durability : 750 Cycles contact resistance test check with speed 10 mm/s.
10. Supports: T568A & T568B wiring compatible with Category 6 requirement.

**ELECTRICAL**

1. Current rating: 1.5 Amps
2. Insulation resistance: 500 MΩ
3. Contact resistance: 20 mΩ
4. DC resistance: 0.1 Ω
5. Dielectric withstanding voltage: 500 V



Unless specified on the drawing, tolerances are per the follows:		DRAW. NO	GFZD-S190078	TITLE	Cat. 6 Dual Type Patch Panel 48 port Rackmount			
		CUSTOMER	PL11021931P		DRAW	MS	DATE	2019.06.06
		CUST' R P/N			CHECK		DATE	
		SCALE	1:1	APPROVED			SHEET	1 OF 2
		UNIT	mm					

Material	Part Number	Note	<input checked="" type="checkbox"/> RoHS	<input type="checkbox"/> Reach	<input type="checkbox"/> GP	<input type="checkbox"/> HF	<input type="checkbox"/> Other	RD		
1	2	3	4	5	6	7	8	9	10	11