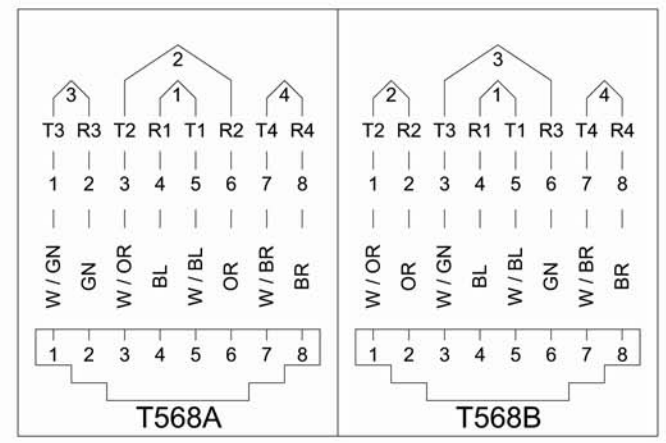


Cat 6  
UL CERTIFIED



ACCORDING TO TIA/EIA-568-B.2-1  
REQUIREMENTS  
FILE NO.E145249



### MATERIAL

- Housing:ABS UL94V-0
- IDC plastic:PC UL94V-0
- IDC contact:Phospher Bronze with 200u" Tin over 100u" Nickel undercoat
- Spring Wire:Phospher Bronze with 50u" Gold over 100u" Nickel undercoat
- Operating Temperature:-40 °C~68 °C
- Humidity:10%~90%RH
- Modular jack:750 mating cycles
- IDC block:200 termination cycles

### ELECTRICAL

- Current rating:1.5Amps
- Insulation resistance:500MOhm
- Contact resistance:20mOhm
- DC resistance:0.10hm
- Dielectric withstanding voltage:1000V



TOLERANCE				
~20	~50	~150	150~	ANGLE
±0.20	±0.40	±0.50	±1.50	±2°

Scale	1:1
3rd Angle Projection	
Unit	mm
Material	
Color	
Date	2005/9/22

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