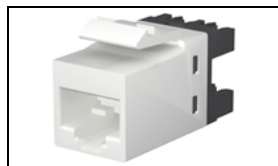


1375055-5 Product Details



1375055-5

TE Internal Number: 1375055-5



Cable Mounted Jacks



Product Highlights:

- Connector - Modular
- Region = Asia, Latin America, North America
- Jack Type = RJ45, UTP
- Performance Category = Cat 6
- Not Shielded

Documentation & Additional Information

Product Drawings:

- [ASSEMBLY, SL 110 JACK, CAT 6](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- [SL Series Jacks, Category 6](#) (PDF, English)
- [NETCONNECT SL Series Jacks and Category 6 Plugs](#) (PDF, English)
- [NETCONNECT* SL Series Category 6 Jacks](#) (PDF, English)

Application Specifications:

- None Available

Instruction Sheets:

- [SL, KL, and Secure SL Series 110Connect Modular Jacks](#) (PDF, English)

CAD Files: (CAD Format & Compression Information)

- [2D Drawing](#) (DXF, Version S)
- [3D Model](#) (IGES, Version S)
- [3D Model](#) (STEP, Version S)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Product Type = Connector - Modular
- Jack Type = RJ45, UTP
- [Performance Category](#) = Cat 6
- [Termination Style](#) = 110 Style Punch-Down
- Series = SL Series
- Wiring Pattern = Universal
- [Keyed](#) = No

Electrical Characteristics:

- Shielded = No

Dimensions:

- Conductor Outer Diameter (mm [in]) = 1.45 [0.057]

Body Features:

- Mount Type = Panel Mount, SL Series Faceplate
- Wire Range (Solid) (mm [AWG]) = 0.51 [24], 0.65 [22]
- Wire Range (Stranded) (mm² [AWG]) = 0.14² [26], 0.20² [24]
- 110 Block Material = Polycarbonate

Contact Features:

- Contact Base Material = Beryllium Copper
- Contact Plating, Mating Area, Material = Gold
- Contact Plating, Mating Area, Thickness (µm [µin]) = 1.27 [50]

Housing Features:

- Housing Color = Orange
- Housing Material = Polycarbonate
- UL Flammability Rating = UL 94V-0

Configuration Features:

- Dust Cover = Without
- Number of Positions = 8

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

Packaging Features:

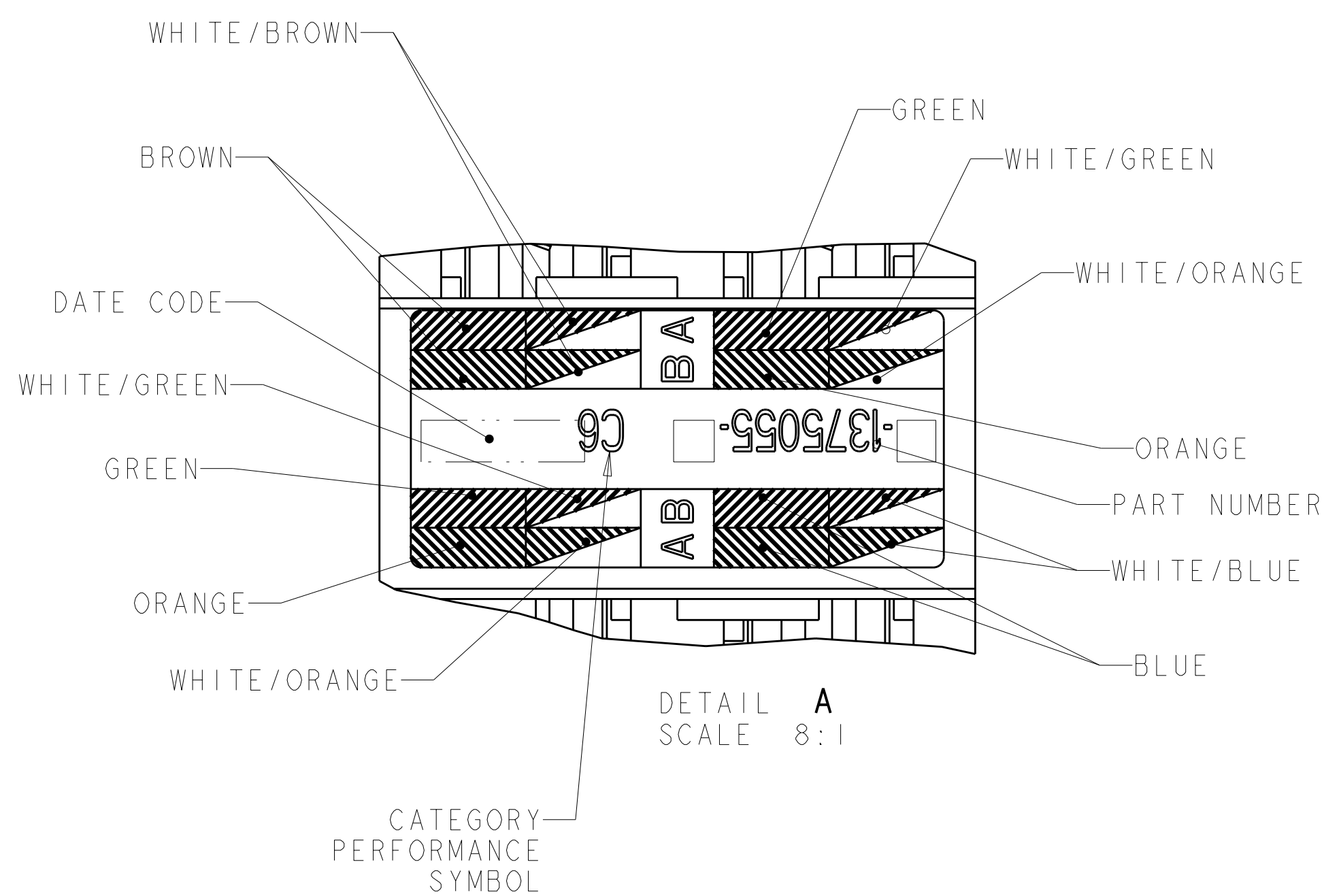
- Packaging Method = Poly Bag
- Packaging Quantity = 1

Product Availability:

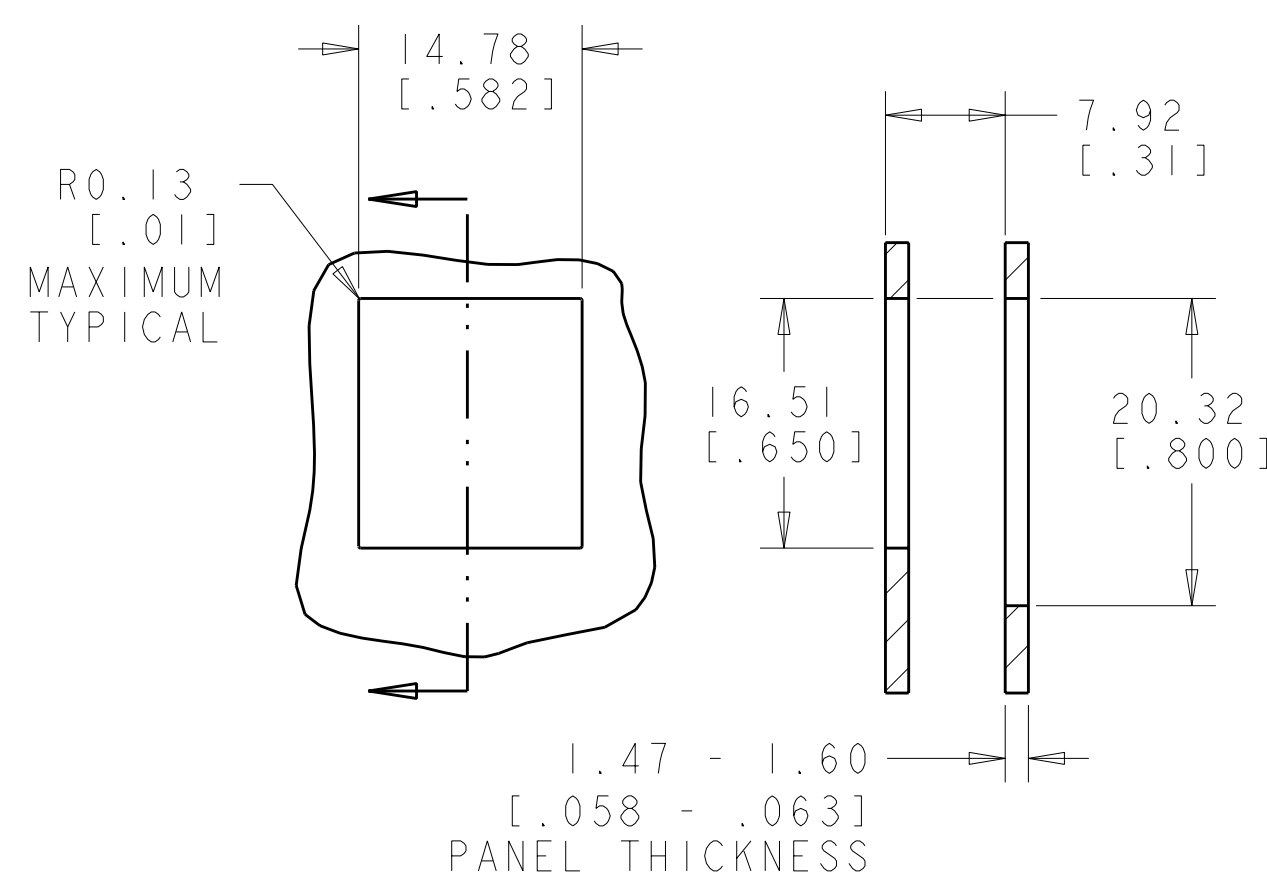
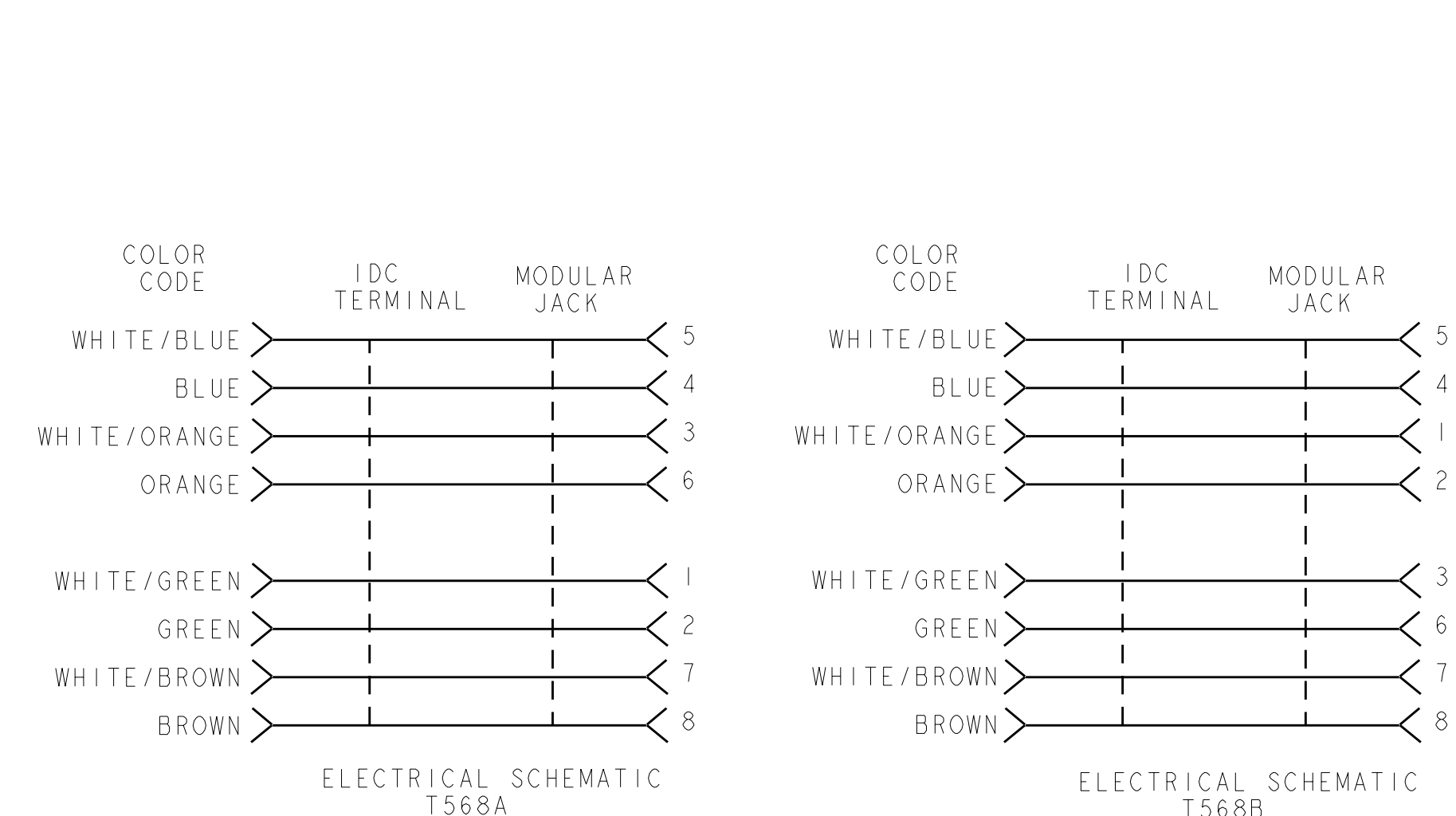
- Region = Asia, North America, Latin America

Other:

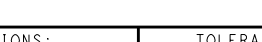
- Brand = TE Connectivity
- Comment = With strain relief.



-
- The technical drawings show the following dimensions:
- Front View Dimensions:**
 - Width: 14.48 [.570]
 - Height: 16.13 [.635]
 - A callout labeled "3" points to the top mounting bracket.
 - A callout labeled "TERMINAL NUMBER 1" points to the first terminal in the connector.
 - Side View Dimensions:**
 - Overall Width: 30.48 [1.200]



8	ALPINE WHITE	3-1375055-3
	ELECTRIC IVORY	3-1375055-1
	VIOLET	3-1375055-0
	GREEN	2-1375055-9
	YELLOW	2-1375055-8
	RED	2-1375055-7
	BLUE	2-1375055-6
	ORANGE	2-1375055-5
	NEMA GRAY	2-1375055-4
	WHITE	2-1375055-3
6	BLACK	2-1375055-2
	LIGHT ALMOND	2-1375055-1
	ALPINE WHITE	1-1375055-3
	ELECTRIC IVORY	1-1375055-1
	VIOLET	1-1375055-0
	GREEN	1375055-9
	YELLOW	1375055-8
	RED	1375055-7
	BLUE	1375055-6
	ORANGE	1375055-5
PACKAGE	NEMA GRAY	1375055-4
	WHITE	1375055-3
	BLACK	1375055-2
	LIGHT ALMOND	1375055-1
	HOUSING COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG 180CT2001 T. PITTS CHK 13MAR2001 L. SMITH APVD B. TRIPPE 13MAR2001		PART NAME: INDUSTRIAL CABLE PART NUMBER:	
DIMENSIONS: MM [inches]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		 TE Connectivity	
		PRODUCT SPEC 108-1990 - 108-1990-3 APPLICATION SPEC 		NAME: ASSEMBLY, SL 110 JACK, CAT 6	
MATERIAL: -		FINISH: -		SIZE: A1	
		WEIGHT: -		CASE CODE: 100779	
		CUSTOMER DRAWING		DRAWING NO: C1375055	
		SCALE: 6:1		SHEET: 1 OF 1	
		REV: N		RESTRICTED TO: -	