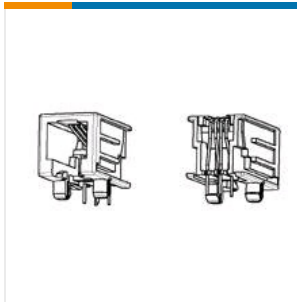+ CONNECTORS

RJ14 CONNECTORS

✔ Active

⬇ **PRODUCT DRAWING**
English

⬇ **3D PDF**

TE CONNECTIVITY (TE)

Modular Jack SE, 6/4, Gold flash

SE

1-1705950-2
TE Internal Number: 1-1705950-2

Always EU RoHS/ELV Compliant

Port Configuration	**Single**
Jack Configuration	**1 x 1**
Connector Style	**Jack**
Inverted Jack Face	**No**
Profile	**Standard**

Product Drawings	**MODULAR JACK, SIDE ENTRY, 6/6 FOR PRINTED CIRCUIT BOARD** PDF **English**

CAD Files	**Customer View Model** 2D_DXF.ZIP **English** **3D PDF** PDF **3D** **Customer View Model** 3D_IGS.ZIP **English** **Customer View Model** 3D_STP.ZIP **English**

Please review product documents or contact us for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features		
	Connector Style	**Jack**
	Profile	**Standard**
	PCB Mounting Orientation	**Side Entry (Right Angle)**
	Shielded	**No**
	LED	**Without**
	Jack Type	**RJ14**
	Panel Stops	**With**
	Performance Category	**Cat 3**

	Latch Style	**Standard**
	Product Type	**Connector**
	Grounding Options	**Without**
Configuration Features	Port Configuration	**Single**
	Jack Configuration	**1 x 1**
	Keyed	**No**
	Number of Positions	**6**
Body Features	Inverted Jack Face	**No**
	Color	**Black**
Contact Features	Contact Base Material	**Phosphor Bronze**
	Number of Contacts Loaded	**4**
	Contact Mating Area Plating Thickness (μm)	**.15**
	Solder Tail Contact Plating Material	**Tin over Nickel**
	Contact Mating Area Plating Material	**Gold**
Mechanical Attachment	PCB Mounting Style	**Through Hole**
	Flanged	**No**
	Panel Mount Retention	**With**
Housing Features	Housing Material	**PBT**
Dimensions	Height	**11.5 mm [.453 in]**
	PCB Thickness (Recommended)	**1.6 mm [.063 in]**
	PCB Tail Length	**3.1 mm [.122 in]**
Industry Standards	UL Flammability Rating	**UL 94V-0**
Packaging Features	Packaging Quantity	**240**
	Packaging Method	**Tray, Tray/Box**
Product Compliance	Statement of Compliance PDF VIEW ALL PRODUCT COMPLIANCE	