TE connectivity

+ CONNECTORS

RJ11 CONNECTORS

✔ Active

⬇ **PRODUCT DRAWING**
English

⬇ **3D PDF**

TE CONNECTIVITY (TE)

MJ,TOP,6P/2C,BRIDGE RJ-11T.1

Mini PCI , PCF

5406010-2
TE Internal Number: 5406010-2
Alias ID: 1392048, P54060-000

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 ASSEMBLY, FEED-THRU JACK, 6/2, TOP ENTRY, RJ-11T
	PDF **(TIFF AVAILABLE)**
	English
	MODULAR JACK ASSEMBLY, FEED-THRU JACK, 6/2, TOP ENTRY, RJ-11T
	PDF **(TIFF AVAILABLE)**
	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

Catalog Pages/Data Sheets	82066 - Modular Jacks And MRJ21 Product Catalog - Single Port Modular Jacks Section
	PDF
	English
	1-1773464-9_MODULAR_JACKS_SINGLE_PORT_PCB_MOUNT
	PDF
	English

Product Specifications

Application Specification	Modular Jacks
	PDF
	English

Product Environmental Compliance

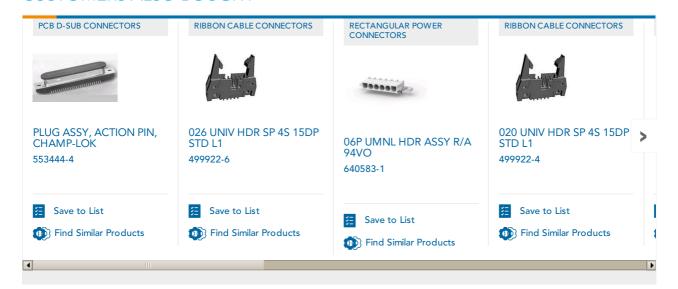| TE Material Declaration	MD_5406010-2_12122015021_dmtec
	PDF

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	Top Entry (Vertical)
	Shielded	No
	LED	Without
	Jack Type	RJ11
	Connector Type	Connector Assembly
	Latch Style	Standard
	Product Type	Connector
	Grounding Options	Without
	Performance Category	Cat 3
	Applies To	Printed Circuit Board
	Panel Stops	Without

Configuration Features	Port Configuration	Single
	Jack Configuration	1 x 1
	Number of Positions	6
	Keyed	No
	Preloaded	Yes

Body Features	Inverted Jack Face	No
	Color	Black

Contact Features	Solder Tail Contact Plating Material	Tin over Nickel
	Contact Mating Area Plating Material	Hard Gold
	Contact Mating Area Plating Thickness (µin)	50
	Contact Base Material	Phosphor Bronze
	Number of Contacts Loaded	2

Termination Features	Termination Method to PC Board	Solder

Mechanical Attachment	PCB Mounting Style	Through Hole

	Panel Mount Retention	**Without**
	Flanged	**No**

Housing Features	Housing Color	**Black**
	Housing Material	**Nylon**

Dimensions	PCB Thickness (Recommended)	**1.57 mm [.062 in]**
	Height	**16.51 mm [.65 in]**
	PCB Tail Length	**3.18 mm [.125 in]**

Industry Standards	UL Flammability Rating	**UL 94V-0**

Packaging Features	Packaging Method	**Package, Tray/Box**
	Packaging Quantity	**176**

Other	Comment	**RJ-11T feed-thru mod jack. Contains 2.29 (.090") long bridging contacts which complete circuit when mating plug is removed.**

Product Compliance	Statement of Compliance PDF
	VIEW ALL PRODUCT COMPLIANCE

CUSTOMERS ALSO BOUGHT

PCB D-SUB CONNECTORS	RIBBON CABLE CONNECTORS	RECTANGULAR POWER CONNECTORS	RIBBON CABLE CONNECTORS
PLUG ASSY, ACTION PIN, CHAMP-LOK	026 UNIV HDR SP 4S 15DP STD L1	06P UMNL HDR ASSY R/A 94VO	020 UNIV HDR SP 4S 15DP STD L1
553444-4	499922-6	640583-1	499922-4
Save to List	Save to List	Save to List	Save to List
Find Similar Products	Find Similar Products	Find Similar Products	Find Similar Products