+ CONNECTORS

RJ45 CONNECTORS

✔ Active

⬇ **PRODUCT DRAWING**
English

⬇ **3D PDF**

TE CONNECTIVITY (TE)

INV MJ ASSY,1X2

Mini PCI , Multi IO

5406526-1
TE Internal Number: 5406526-1

Always EU RoHS/ELV Compliant

Port Configuration **Multiple**

Shielded **No**

Jack Configuration **1 x 2**

Connector Style **Jack**

Inverted Jack Face **Yes**

Product Drawings

INVERTED MOD JACK ASSEMBLY, 1x2
PDF **(TIFF AVAILABLE)**
English

INVERTED MOD JACK ASSEMBLY, 1x2
PDF **(TIFF AVAILABLE)**
English

CAD Files

3D PDF
PDF
English

Customer View Model
2D_DXF.ZIP
English

Customer View Model
3D_IGS.ZIP
English

Customer View Model
3D_STP.ZIP
English

Product Specifications

Product Specification   **High Performance Modular Plugs & Jacks, PCB Mounted**
PDF
English

Application Specification   **Modular Jacks**
PDF
English

Product Environmental Compliance

TE Material Declaration   **MD_5406526-1_03052014823_dmtec**
PDF
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	Shielded	No
	Connector Style	Jack
	Performance Category	Cat 5
	Profile	Standard
	PCB Mounting Orientation	Side Entry (Right Angle)
	Product Type	Connector
	Jack Type	RJ45
	Grounding Options	Without
	Connector Type	Connector Assembly
	LED	Without
	Panel Stops	Without

Configuration Features	Port Configuration	Multiple
	Jack Configuration	1 x 2
	Number of Positions	8
	Keyed	No
	Preloaded	Yes

Body Features	Inverted Jack Face	Yes
	Color	Black

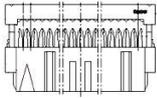| Contact Features	Number of Contacts Loaded	8
	Solder Tail Contact Plating Material	Tin over Nickel
	Contact Base Material	Phosphor Bronze
	Contact Mating Area Plating Material	Gold
	Contact Mating Area Plating Thickness (μin)	15

Termination Features	Termination Method to PC Board	Solder

Mechanical Attachment	PCB Mounting Style	Through Hole
	Panel Mount Retention	Without

Housing Features	Housing Material	High Temperature Thermoplastic
	Housing Color	Black

| Dimensions | PCB Tail Length | **2.54 mm [.1 in]** |
| | Height (in) | **.505** |

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

| Packaging Features | Packaging Quantity | **72** |
| | Packaging Method | **Tray, Tray/Box** |

| Other | Comment | **Recommended applications: Fast Ethernet, 10Base-T Ethernet, and 10/100 Base-T Ethernet (Cat 5 on two pair 1/2, 3/6).** |

Product Compliance	Statement of Compliance	
	PDF	
	VIEW ALL PRODUCT COMPLIANCE	

CUSTOMERS ALSO BOUGHT

RIBBON CABLE CONNECTORS

26 WAY GREY MK II RECP
2-215882-6

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