



# MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES



Active

PRODUCT DRAWING  
English

3D PDF

## TE CONNECTIVITY (TE) 2X13P MOD II SHROUDED HEADER, RT ANG.

AMPMODU | AMPMODU Headers

1-826470-3  
TE Internal Number: 1-826470-3

Always EU RoHS/ELV Compliant

Applies To **Printed Circuit Board**

Connector Style **Plug**

Centerline **2.54 mm [ .1 in ]**

Number of Positions **26**

Header Type **Standard**

### Product Drawings

AMPMODU II STIFTLISTE 90 DEG ZWEIREIHIG  
PDF  
English

### CAD Files

Customer View Model  
3D\_IGS.ZIP  
English

Customer View Model  
3D\_STP.ZIP  
English

Customer View Model  
2D\_DXF.ZIP  
English

3D PDF  
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

Applies To	<b>Printed Circuit Board</b>
Connector Style	<b>Plug</b>
PCB Mounting Orientation	<b>Right Angle</b>
Connector Type	<b>Header</b>
Row-to-Row Spacing	<b>2.54 mm [ .1 in ]</b>
Stabilizers	<b>Without</b>
Strain Relief	<b>Without</b>

	Board Standoff	<b>Without</b>
	Profile	<b>Standard</b>
	Product Type	<b>Connector</b>
	Gasket	<b>Without</b>
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Configuration Features	Number of Positions	<b>26</b>
	Number of Rows	<b>2</b>
	Keyed	<b>No</b>
	Selectively Loaded	<b>No</b>
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Body Features	Header Type	<b>Standard</b>
	Post Size	<b>.64 mm [ .025 in ]</b>
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Contact Features	Contact Protection	<b>Without</b>
	Contact Shape	<b>Round</b>
	Contact Type	<b>Pin</b>
	Contact Base Material	<b>Phosphor Bronze</b>
	Solder Tail Contact Plating Material	<b>Tin over Nickel</b>
	Contact Mating Area Plating Thickness (µm)	<b>5</b>
	Contact Mating Area Plating Material	<b>Gold</b>
	Contact Protection Type	<b>Shrouded</b>
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Termination Features	Termination Post Length	<b>3.2 mm [ .1259 in ]</b>
	Termination End Plating Material	<b>Tin</b>
	Termination End Plating Thickness (µm)	<b>3</b>
	Termination Method to PC Board	<b>Surface Mount, Through Hole</b>
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Mechanical Attachment	PCB Mounting Style	<b>Through Hole</b>
	PCB Mount Retention	<b>Without</b>
	Mating Connector Lock Type	<b>Detent Latching</b>
	Panel Mount Retention	<b>Without</b>
	Mating Alignment	<b>With</b>
	Mating Connector Lock	<b>With</b>
	Mating Alignment Type	<b>Polarization</b>
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Housing Features	Centerline	<b>2.54 mm [ .1 in ]</b>
	Housing Color	<b>Black</b>

Housing Color	<b>Black</b>
Housing Material	<b>Polyester-GF</b>
Housing Style	<b>Open End / Open End</b>

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Dimensions	Mating Post Length	<b>6.7 mm [ .264 in ]</b>
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Usage Conditions	Operating Temperature Range (°C)	<b>-55 – 105</b>
	High Temperature Housing	<b>Yes</b>

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Operation/Application	High Speed Serial Data Connector	<b>No</b>
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Industry Standards	UL Flammability Rating	<b>UL 94V-0</b>
	Approved Standards	<b>CSA LR7189, CUL E28476</b>

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Packaging Features	Packaging Quantity	<b>200</b>
	Packaging Method	<b>Box</b>

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Product Compliance [Statement of Compliance PDF](#)

[VIEW ALL PRODUCT COMPLIANCE](#)