



Active

PRODUCT DRAWING  
English

3D PDF

TE CONNECTIVITY (TE)

## EMBOSS PACKAGE HDMI CONNECTOR

High Definition Multimedia Interface (HDMI) | HDMI Type A (Standard)

1747981-1

TE Internal Number: 1747981-1

Always EU RoHS/ELV Compliant

Connector Style **Receptacle**

Size **Standard**

Stacked **No**

Number of Ports **1**

Mounting Location **Top**

### Product Drawings

[HDMI 19 POS RECEPTACLE ASSY SMT TYPE -LEAD FREE-](#)

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### 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

[6-1773453-4\\_HDMI\\_QRG](#)

PDF  
English

[Connectors & Cable Assemblies Incorporating HDMI Technology](#)

PDF  
English

### Product Specifications

Product Specification

[HDMI CONNECTOR](#)

PDF  
Japanese

[HDMI CONNECTOR](#)

TIF  
Japanese

Qualification Test Report

[Qualification Test Report HDMI Connector](#)

PDF  
Japanese

[Qualification Test Report HDMI Connector](#)

TIF  
Japanese

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## Product Environmental Compliance

TE Material Declaration

[MD\\_1747981-1\\_0622201576\\_dmtec](#)  
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Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

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Product Type Features	Connector Style	<b>Receptacle</b>
	Size	<b>Standard</b>
	Orientation	<b>Right Angle</b>
	Applies To	<b>Printed Circuit Board</b>
	Product Type	<b>Connector</b>

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Configuration Features	Stacked	<b>No</b>
	Number of Ports	<b>1</b>
	Number of Positions	<b>19</b>
	Panel Ground	<b>Without</b>
	Preloaded	<b>Yes</b>

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Body Features	Shell Plating Finish	<b>Matte</b>
	Shell Plating Material	<b>Tin</b>

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Contact Features	Contact Mating Area Plating Thickness	<b>.1 <math>\mu</math>m [ 3.937 <math>\mu</math>in ]</b>
	Contact Mating Area Plating Material	<b>Gold Flash over Palladium Nickel</b>

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Termination Features	Termination Method	<b>Solder</b>
	Contact Termination Type	<b>Surface Mount</b>

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Mechanical Attachment	Mounting Location	<b>Top</b>
	PCB Mounting Style	<b>Surface Mount, Through Hole</b>
	Locating Posts	<b>Without</b>
	PCB Mount Retention Type	<b>Straight Leg</b>

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Housing Features	Housing Color	<b>Black</b>
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Dimensions	PCB Thickness (Min)	<b>1.6 mm [ .063 in ]</b>
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Operation/Application

Assembly Process Feature

**Pick and Place Cover**

Packaging Features

Packaging Method




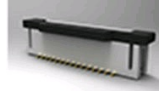
**Tape & Reel**

Product Compliance

[Statement of Compliance](#)  
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

## CUSTOMERS ALSO BOUGHT

SURFACE MOUNT RESISTORS	SURFACE MOUNT RESISTORS	THROUGH-HOLE RESISTORS	FPC CONNECTORS
 CPF 0805 5R6 0.1% 25PPM 1K RL CPF0805B5R6E1	 CPF 0805 11R 0.1% 25PPM 1K RL CPF0805B11RE1	 YR1 0.1% 191K YR1B191KCC	 1.0 FPC, ZIF V/T, SMT, 15P 1-1734248-5
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