



# 1-1337586-0 Product Details

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## MCX (OSX) RF Connectors

MCX R/A PCB Skt 50Ohm Gold Plt

1-1337586-0

TE Internal Number: 1-1337586-0

**Product Highlights** [View All](#)

- Connector - RF
- Jack
- Body Style = Right Angle
- Applies To Printed Circuit Board
- Without Panel Mount Retention

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**Please Note:**  
Use the Product Drawing for all design activity

Product Type Features	
Product Type	Connector - RF
Gender	Jack
PCB Mount Retention	With
Dielectric Material	PTFE
Grade	Professional
Sealed	No
Isolated	No
Mounting Post Style	Straight

Mechanical Attachment	
Panel Mount Retention	Without
Number of Mounting Legs	4
Flange Dimension [Sq.] (mm [in])	5.70 [0.224]

Electrical Characteristics	
Connector Impedance (Ω)	50

Termination Features	
Contact Termination Type	Through Hole

Dimensions	
Connector Length (mm [in])	4.00 [0.157]
PCB Thickness (Minimum) (mm [in])	1.60 - 3.20 [0.063 - 0.126]
PCB Height (mm [in])	10.00 [0.394]
Mounting Post Length (mm [in])	4.00 [0.157]
PCB Thickness, Recommended (mm [in])	3.20 [0.126]

Body Features	
Body Style	Right Angle
Body Plating	Gold
Body Material	Brass
Body Shape	Square
Polarized	No

Contact Features	
Center Contact Plating	Gold
Center Contact Material	Beryllium Copper

Configuration Features	
Solder Terminal	With

Industry Standards	
RoHS/ELV Compliance	RoHS compliant, ELV compliant

Lead Free Solder Processes	
	Wave solder capable to 260°C, Wave solder capable to 240°C, Wave solder capable to 265°C

RoHS/ELV Compliance History	
	Converted to comply with RoHS directive

Environmental	
Operating Temperature (Max.) (°C)	165

Conditions for Usage	
Applies To	Printed Circuit Board

Packaging Features	
Packaging Quantity	50
Packaging Method	Individual

Other	
Brand	Greenpar

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