

## 0490-0-15-01-07-01-04-0

#### 0490-0-15-01-07-01-04-0 Information

Heisener.com	 0490-0-15-01-07-01-04-0 Mill-Max Manufacturing Corp. Connectors, Interconnects Terminals - PC Pin Receptacles, Socket Connectors CONN PIN RCPT .065082 PRESSFIT - For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### 0490-0-15-01-07-01-04-0 Specifications

Manufacturer Part Number0490-015-01-07-01-04-0ManufacturerMill-Max Manufacturing Corp.CategoryConnectors, InterconnectsTerminals - PC Pin Receptacles, Socket ConnectorsPackage-Series0490Tail TypeStandard TailTerminationPress-FitLength - Overall0.005° r 0.082° (1.65mm ~ 2.08mm)Accepts Pin Diameter0.104° (3.66mm)Pin Hole Diameter0.105° (3.96mm)Filage Diameter0.060° (1.52mm)Socket Depth0.20° (5.59mm)Contact FinishFire LeadContact FinishFire LeadContact Finish ThicknessOupin (5.08µm)		
CategoryConnectors, Interconnects Terminals - PC Pin Receptacles, Socket ConnectorsPackage-Series0490Tail TypeStandard TailTerminationPress-FitLength - Overall0.505" (12.83mm)Accepts Pin Diameter0.065" ~ 0.082" (1.65mm ~ 2.08mm)Mounting Hole Diameter0.144" (3.66mm)Pin Hole Diameter0.156" (3.96mm)Tail Diameter0.060" (1.52mm)Socket Depth0.200" (5.59mm)Contact MaterialBeryllium CopperContact FinishTin-LeadContact Finish Thickness200µin (5.08µm)	Manufacturer Part Number	0490-0-15-01-07-01-04-0
Terminals - PC Pin Receptacles, Socket ConnectorsPackage-Series0490Tail TypeStandard TailTerminationPress-FitLength - Overall0.505" (12.83mm)Accepts Pin Diameter0.065" ~ 0.082" (1.65mm ~ 2.08mm)Mounting Hole Diameter0.144" (3.66mm)Pin Hole Diameter0.107" (2.72mm)Flange Diameter0.565" (3.96mm)Socket Depth0.220" (5.59mm)Socket DepthBeryllium CopperContact MaterialTin-LeadContact Finish Thickness200µin (5.08µm)	Manufacturer	Mill-Max Manufacturing Corp.
Package-Series0490Tail TypeStandard TailTerminationPress-FitLength - Overall0.505" (12.83mm)Accepts Pin Diameter0.065" ~ 0.082" (1.65mm ~ 2.08mm)Mounting Hole Diameter0.144" (3.66mm)Pin Hole Diameter0.107" (2.72mm)Flange Diameter0.600" (1.52mm)Socket Depth0.200" (5.59mm)Socket Depth0.200" (5.59mm)Contact MaterialBeryllium CopperContact Finish Thickness20µún (5.08µm)	Category	Connectors, Interconnects
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Length - Overall0.505" (12.83mm)Accepts Pin Diameter0.065" ~ 0.082" (1.65mm ~ 2.08mm)Mounting Hole Diameter0.144" (3.66mm)Pin Hole Diameter0.107" (2.72mm)Flange Diameter0.156" (3.96mm)Tail Diameter0.660" (1.52mm)Socket Depth0.220" (5.59mm)Contact MaterialBeryllium CopperContact Finish Thickness200µin (5.08µm)	Tail Type	Standard Tail
Accepts Pin Diameter 0.065" ~ 0.082" (1.65mm ~ 2.08mm)   Mounting Hole Diameter 0.144" (3.66mm)   Pin Hole Diameter 0.107" (2.72mm)   Flange Diameter 0.156" (3.96mm)   Tail Diameter 0.060" (1.52mm)   Socket Depth 0.200" (5.59mm)   Contact Material Beryllium Copper   Contact Finish Tin-Lead   Zoupin (5.08µm) 200µin (5.08µm)	Termination	Press-Fit
Mounting Hole Diameter0.144" (3.66mm)Pin Hole Diameter0.107" (2.72mm)Flange Diameter0.156" (3.96mm)Tail Diameter0.060" (1.52mm)Socket Depth0.220" (5.59mm)Contact MaterialBeryllium CopperContact FinishTin-LeadContact Finish Thickness200µin (5.08µm)	Length - Overall	0.505" (12.83mm)
Pin Hole Diameter0.107" (2.72mm)Flange Diameter0.156" (3.96mm)Tail Diameter0.060" (1.52mm)Socket Depth0.220" (5.59mm)Contact MaterialBeryllium CopperContact FinishTin-LeadContact Finish Thickness200µin (5.08µm)	Accepts Pin Diameter	0.065" ~ 0.082" (1.65mm ~ 2.08mm)
Flange Diameter0.156" (3.96mm)Tail Diameter0.060" (1.52mm)Socket Depth0.220" (5.59mm)Contact MaterialBeryllium CopperContact FinishTin-LeadContact Finish Thickness200µin (5.08µm)	Mounting Hole Diameter	0.144" (3.66mm)
Tail Diameter0.060" (1.52mm)Socket Depth0.220" (5.59mm)Contact MaterialBeryllium CopperContact FinishTin-LeadContact Finish Thickness200µin (5.08µm)	Pin Hole Diameter	0.107" (2.72mm)
Socket Depth0.220" (5.59mm)Contact MaterialBeryllium CopperContact FinishTin-LeadContact Finish Thickness200µin (5.08µm)	Flange Diameter	0.156" (3.96mm)
Contact MaterialBeryllium CopperContact FinishTin-LeadContact Finish Thickness200µin (5.08µm)	Tail Diameter	0.060" (1.52mm)
Contact FinishTin-LeadContact Finish Thickness200µin (5.08µm)	Socket Depth	0.220" (5.59mm)
Contact Finish Thickness 200µin (5.08µm)	Contact Material	Beryllium Copper
	Contact Finish	Tin-Lead
Report errors?	Contact Finish Thickness	200µin (5.08µm)
		Report errors?

#### 0490-0-15-01-07-01-04-0 Guarantees



**Quality Guarantees** 

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE ELARANTEE

#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# 0490-0-15-01-07-01-04-0 Payment Methods



If you have any question about 0490-0-15-01-07-01-04-0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com