

# 614-93-650-41-001000

## 614-93-650-41-001000 Information

Heisener.com	 614-93-650-41-001000 Mill-Max Manufacturing Corp. Connectors, Interconnects Sockets for ICs, Transistors CONN IC DIP SOCKET 50POS GOLD - 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.



## 614-93-650-41-001000 Specifications

Manufacturer Part Number614-93-650-41-001000ManufacturerMill-Max Manufacturing Corp.CategoryConnectors, InterconnectsPackage-Series614TypeDIP, 0.6" (15.24mm) Row SpacingNumber of Positions or Pins (Grid)50 (2 x 25)Pitch - MatingGoldContact Finish - MatingGoldContact Finish Thickness - MatingBeryllium CopperMounting TypeThrough HoleFeaturesOpen FramePitch - Post0.100" (2.54mm)FeaturesOpen FrameFeaturesOpen FramePitch - Post0.100" (2.54mm)Contact Finish - PostSolderContact Finish PostSolderFeaturesOpen FrameContact Finish - PostSolderContact Finish PostGoldu (2.54mm)Fontact Finish Thickness - NotationSolderFeaturesOpen FrameFeaturesOpen FrameFortinationSolderFitch - PostSolderFinish - PostGoly (2.54mm)Contact Finish Thickness - PostSoldyn (5.08µm)Fontact Finish Thickness - PostBrass AlloyHousing Material - PostPolycyclohexylenedimethylene Terephthalate (PCT), Polyester			
CategoryCancetors, InterconnectsCategorySockets for ICs, TransistorsPackage-Series614TypeDIP, 0.6" (15.24mm) Row SpacingNumber of Positions or Pins (Grid)50 (2 x 25)Pitch - Mating0.100" (2.54mm)Contact Finish - MatingGoldContact Material - MatingBeryllium CopperMounting TypeThrough HoleFeaturesOpen FramePitch - Post0.100" (2.54mm)Contact Finish - PostSolderContact Finish - PostSolderContact Finish - PostSolderContact Finish Thickness - Post20µin (5.08µm)Contact Finish Thickness - PostBrass Alloy	Manufacturer Part Number	614-93-650-41-001000	
PackageSockets for ICs, TransistorsPackage-Series614TypeDIP, 0.6" (15.24mm) Row SpacingNumber of Positions or Pins (Grid)50 (2 x 25)Pitch - Mating0.100" (2.54mm)Contact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Contact Finish Thickness - MatingBeryllium CopperMounting TypeThrough HoleFeaturesOpen FrameFreminationSolderPitch - Post0.100" (2.54mm)Contact Finish - PostSolderContact Finish - PostSolupin (5.08µm)Contact Finish Thickness - Post20µin (5.08µm)Contact Material - PostBrass Alloy	Manufacturer	Mill-Max Manufacturing Corp.	
Package-Series614TypeDIP,0.6" (15.24mm) Row SpacingNumber of Positions or Pins (Grid)50 (2 x 25)Pitch - Mating0.100" (2.54mm)Contact Finish - MatingGoldContact Finish - Mating30µin (0.76µm)Contact Material - MatingBeryllium CopperMounting TypeThrough HoleFeaturesOpen FramePitch - Post0.100" (2.54mm)Contact Finish - Post0.100" (2.54mm)Contact Finish - Post0.100" (2.54mm)Contact Finish - PostTin-LeadContact Finish Thickness - Post30µin (5.08µm)Contact Finish Thickness - PostBersa Alloy	Category	Connectors, Interconnects	
Series614TypeDIP, 0.6" (15.24mm) Row SpacingNumber of Positions or Pins (Grid)50 (2 x 25)Pitch - Mating0.100" (2.54mm)Contact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Contact Material - MatingBeryllium CopperMounting TypeThrough HoleFeaturesOpen FrameTerminationSolderPitch - Post0.100" (2.54mm)Contact Finish - Post0.100" (2.54mm)Contact Finish - PostSolderContact Finish Thickness - PostSoloµin (5.08µm)Contact Finish Thickness - PostBrass Alloy		Sockets for ICs, Transistors	
TypeDIP, 0.6" (15.24mm) Row SpacingNumber of Positions or Pins (Grid)50 (2 x 25)Pitch - Mating0.100" (2.54mm)Contact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Contact Material - MatingBeryllium CopperMounting TypeThrough HoleFeaturesOpen FramePitch - Post0.100" (2.54mm)Pitch - Post0.100" (2.54mm)Contact Finish - Post0.100" (2.54mm)Contact Finish - Post0.100" (2.54mm)Contact Finish - Post10.00" (2.54mm)Contact Finish - PostSolderContact Finish Thickness - Post8aylin (5.08µm)Contact Material - PostBrass Alloy	Package	-	
Number of Positions or Pins (Grid)50 (2 x 25)Pitch - Mating0.100" (2.54mm)Contact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Contact Material - MatingBeryllium CopperMounting TypeThrough HoleFeaturesOpen FrameTerminationSolderPitch - Post0.100" (2.54mm)Contact Finish Thickness - Post0.100" (2.54mm)Contact Finish - PostSoldprin LeadContact Finish Thickness - Post200µin (5.08µm)Contact Material - PostBrass Alloy	Series	614	
Pitch - Mating0.100" (2.54mm)Contact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Contact Material - MatingBeryllium CopperMounting TypeThrough HoleFeaturesOpen FrameTerminationSolderPitch - Post0.100" (2.54mm)Contact Finish - PostTin-LeadContact Finish Thickness - Post200µin (5.08µm)Contact Material - PostBrass Alloy	Туре	DIP, 0.6" (15.24mm) Row Spacing	
Contact Finish - MatingGoldContact Finish Thickness - Mating30µin (0.76µm)Contact Material - MatingBeryllium CopperMounting TypeThrough HoleFeaturesOpen FrameFreminationSolderPitch - Post0.100" (2.54mm)Contact Finish - PostTin-LeadContact Finish Thickness - Post20µin (5.08µm)Contact Material - PostBrass Alloy	Number of Positions or Pins (Grid)	50 (2 x 25)	
Contact Finish Thickness - Mating30µin (0.76µm)Contact Material - MatingBeryllium CopperMounting TypeThrough HoleFeaturesOpen FrameTerminationSolderPitch - Post0.100" (2.54mm)Contact Finish - PostTin-LeadContact Finish Thickness - Post200µin (5.08µm)Contact Finish Thickness - PostBrass Alloy	Pitch - Mating	0.100" (2.54mm)	
Contact Material - MatingBeryllium CopperMounting TypeThrough HoleFeaturesOpen FrameTerminationSolderPitch - Post0.100" (2.54mm)Contact Finish - PostTin-LeadContact Finish Thickness - Post200µin (5.08µm)Contact Material - PostBrass Alloy	Contact Finish - Mating	Gold	
Mounting TypeThrough HoleFeaturesOpen FrameTerminationSolderPitch - Post0.100" (2.54mm)Contact Finish - PostTin-LeadContact Finish Thickness - Post200µin (5.08µm)Contact Material - PostBrass Alloy	Contact Finish Thickness - Mating	30µin (0.76µm)	
FeaturesOpen FrameTerminationSolderPitch - Post0.100" (2.54mm)Contact Finish - PostTin-LeadContact Finish Thickness - Post200µin (5.08µm)Contact Material - PostBrass Alloy	Contact Material - Mating	Beryllium Copper	
TerminationSolderPitch - Post0.100" (2.54mm)Contact Finish - PostTin-LeadContact Finish Thickness - Post200µin (5.08µm)Contact Material - PostBrass Alloy	Mounting Type	Through Hole	
Pitch - Post0.100" (2.54mm)Contact Finish - PostTin-LeadContact Finish Thickness - Post200µin (5.08µm)Contact Material - PostBrass Alloy	Features	Open Frame	
Contact Finish - PostTin-LeadContact Finish Thickness - Post200µin (5.08µm)Contact Material - PostBrass Alloy	Termination	Solder	
Contact Finish Thickness - Post200µin (5.08µm)Contact Material - PostBrass Alloy	Pitch - Post	0.100" (2.54mm)	
Contact Material - Post Brass Alloy	Contact Finish - Post	Tin-Lead	
	Contact Finish Thickness - Post	200µin (5.08µm)	
Housing Material Polycyclohexylenedimethylene Terephthalate (PCT), Polyester	Contact Material - Post	Brass Alloy	
	Housing Material	Polycyclohexylenedimethylene Terephthalate (PCT), Polyester	
Operating Temperature $-55^{\circ}C \sim 125^{\circ}C$	Operating Temperature	-55°C ~ 125°C	
Report errors <sup>6</sup>			Report errors?

## 614-93-650-41-001000 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 Guarantees**

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

#### 614-93-650-41-001000 Payment Methods





If you have any question about 614-93-650-41-001000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com