

# 150206-2000-TH-WB

### 150206-2000-TH-WB Information

Heisener.com	Part Number Manufacturer Category Description Package	150206-2000-TH-WB 3M Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets CONN SOCKET 2MM 6POS SMD 15GOLD	
For Reference Only		For the pricing/inventory/lead time, please contact 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.



# 150206-2000-TH-WB Specifications

Manufacturer Part Number150206-2000-TH-WBManufacturer3MCategoryConnectors, InterconnectsRectangular Connectors - Headers, Receptacles, Female SocketsPackage-Series1502Contact TypeReceptacles, Genetacles, Female SocketsContact TypeReceptacleContact TypeBoard to Board or CableNumber of Positions6Number of Positions LoadedN079° (2.00mn)Number of Rows2Rowspacing - MatingNorge" (2.00mn)Munting TypeSoldeMounting TypeSolderFreminationGoldContact Finish - MatingGoldStriesSolderStries Ing TypeSolderString TypeSolderString TypeSolderContact Finish - MatingGoldString TypeSolderString Ty		
Category Connectors, Interconnects   Rectangular Connectors - Headers, Receptacles, Female Sockets   Package -   Series 1502   Connector Type Receptacle   Contact Type Receptacle   Contact Type Board to Board or Cable   Number of Positions 6   Number of Positions Loaded All   Number of Rows 2   Row Spacing - Mating 0.079" (2.00mm)   Mounting Type Surface Mount   Yafce Mount Solder   Fermination Solder   Contact Finish - Mating Gold   Contact Finish Thickness - Mating Ispin (0.38µm)   Insulation Color Black   Insulation Height 0.183" (4.65mm)   Operating Temperature sS°C ~ 105°C	Manufacturer Part Number	150206-2000-TH-WB
Indext Connectors - Headers, Receptacles, Female SocketsPackage-Series1502Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions6Number of Positions LoadedAllNumber of Rows2Row Spacing - Mating0.079° (2.00mm)Number of Rows0.079° (2.00mm)Number of RowsSolderStriene TypeSolderStriene TypeSolderContact Finish ChatingGoldContact Finish - MatingSolderStriene TypeSulf (Samp)Striene TypeSolderStriene TypeSolder<	Manufacturer	3M
Package-Series1502Connector TypeReceptacleContact TypeFemale SocketStyleBoard to Board or CableNumber of Positions6Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.183" (4.65mm)Contact Length - Post-Operating Temperature55°C ~ 105°C	Category	Connectors, Interconnects
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Number of Positions 6   Number of Positions Loaded All   Pitch - Mating 0.079" (2.00mm)   Number of Rows 2   Row Spacing - Mating 0.079" (2.00mm)   Mounting Type 0.079" (2.00mm)   Mounting Type Surface Mount   Termination Solder   Fastening Type Push-Pull   Contact Finish - Mating Gold   Contact Finish Thickness - Mating 15µin (0.38µm)   Insulation Color Black   Insulation Height 0.183" (4.65mm)   Contact Length - Post -   Operating Temperature -55°C ~ 105°C	Contact Type	Female Socket
Number of Positions LoadedAllPitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.183" (4.65mm)Contact Length - Post-Operating Temperature-55°C ~ 105°C	Style	Board to Board or Cable
Pitch - Mating0.079" (2.00mm)Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSurface MountFastening TypePosh-PullContact Finish - MatingGoldContact Finish Thickness - MatingBlackInsulation Color0.183" (4.65mm)Contact Length - Post-Operating Temperature0.55°C ~ 105°C	Number of Positions	6
Number of Rows2Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.183" (4.65mm)Contact Length - Post-Operating Temperature-55°C ~ 105°C	Number of Positions Loaded	All
Row Spacing - Mating0.079" (2.00mm)Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.183" (4.65mm)Contact Length - Post-Operating Temperature55°C ~ 105°C	Pitch - Mating	0.079" (2.00mm)
Mounting TypeSurface MountTerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.183" (4.65mm)Contact Length - Post-Operating Temperature55°C ~ 105°C	Number of Rows	2
TerminationSolderFastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.183" (4.65mm)Contact Length - Post-Operating Temperature-55°C ~ 105°C	Row Spacing - Mating	0.079" (2.00mm)
Fastening TypePush-PullContact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.183" (4.65mm)Contact Length - Post-Operating Temperature55°C ~ 105°C	Mounting Type	Surface Mount
Contact Finish - MatingGoldContact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.183" (4.65mm)Contact Length - Post-Operating Temperature-55°C ~ 105°C	Termination	Solder
Contact Finish Thickness - Mating15µin (0.38µm)Insulation ColorBlackInsulation Height0.183" (4.65mm)Contact Length - Post-Operating Temperature-55°C ~ 105°C	Fastening Type	Push-Pull
Insulation ColorBlackInsulation Height0.183" (4.65mm)Contact Length - Post-Operating Temperature-55°C ~ 105°C	Contact Finish - Mating	Gold
Insulation Height0.183" (4.65mm)Contact Length - Post-Operating Temperature-55°C ~ 105°C	Contact Finish Thickness - Mating	15μin (0.38μm)
Contact Length - Post-Operating Temperature-55°C ~ 105°C	Insulation Color	Black
Operating Temperature $-55^{\circ}C \sim 105^{\circ}C$	Insulation Height	0.183" (4.65mm)
	Contact Length - Post	-
Material Flammability Rating UL94 V-0	Operating Temperature	-55°C ~ 105°C
	Material Flammability Rating	UL94 V-0

Contact Finish - Post	Tin
Mated Stacking Heights	-
Ingress Protection	-
Features	Pick and Place

Report errors?

### 150206-2000-TH-WB 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.



If you have any question about 150206-2000-TH-WB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com