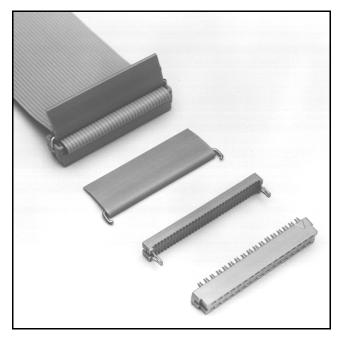
3M[™] Wiremount Socket

 $.100'' \times .200''$ Mirror Image, .050'' Pitch Cable, 34 Pos, Backplane Connector 3000 Series



- Connector is mirror-image version of 3310-0000 connector
- Eliminates contact numbering problems when connecting to both sides of pin field
- Positive locking metal "J" clip provides high cover retention
- Optional strain relief and pull tab available
- RoHS* compliant

Date Modified: April 4, 2007

TS-0096-10 Sheet 1 of 3

Physical

Insulation	
Material:	Glass Filled Polyester (PBT)
Flammability:	UL 94V-0
Color:	Gray
Contact	
Material:	Copper Alloy
J Clip	
Material:	Stainless Steel
Plating:	
Underplating and U-Slot:	100 μ" [2.54 μm] Nickel
Wiping Area:	30 µ" [0.76 µm] Gold
Wire Accommodation:	28 AWG Solid and Stranded, 26 AWG Solid
Marking:	3M Logo, Part Identification Number, and Orientation Triangle

Electrical

Current Rating:	1 A
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Insulation Resistance: $> 1 \times 10^{9} \Omega$ at 500 V_{DC} Withstanding Voltage: 1000 V_{RMS} at Sea Level

Environmental

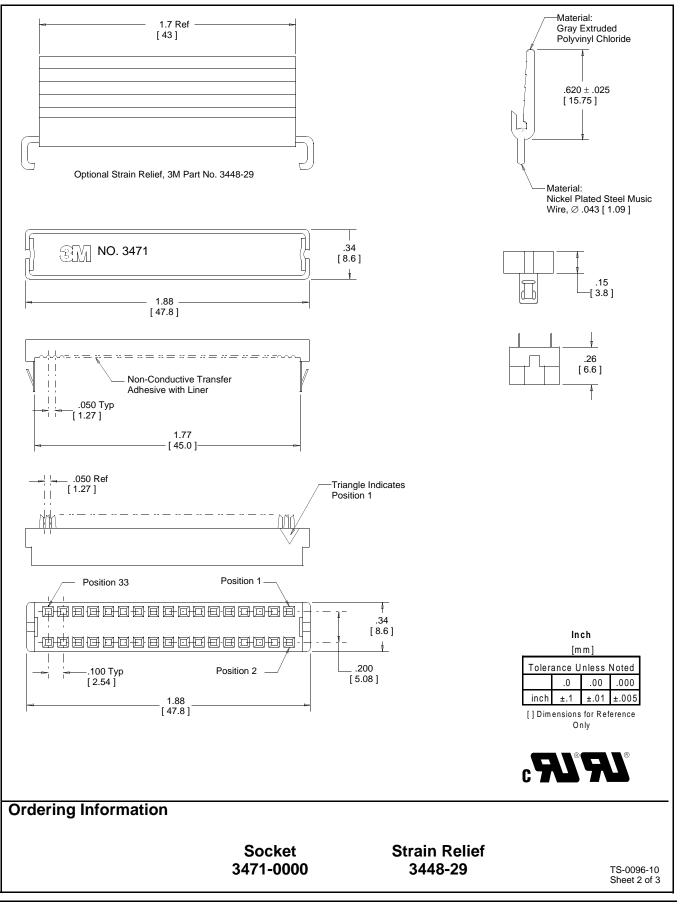
Temperature Rating: -55°C to +105°C

"RoHS compliant" means that the product or part does not contain any of the following substances in excess of the following maximum concentration values in any homogeneous material, unless the substance is in an application that is exempt under RoHS: (a) 0.1% (by weight) for lead, mercury, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers; or (b) 0.01% (by weight) for cadmium. Unless otherwise stated by 3M in writing, this information represents 3M's knowledge and belief based upon information provided by third party suppliers to 3M.

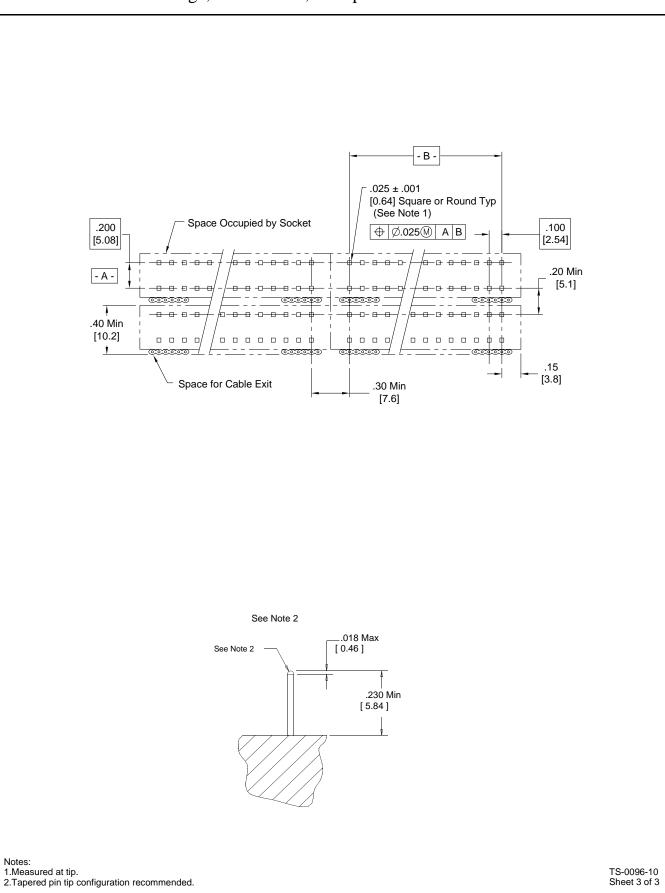
UL File No.: E68080

3M[™] Wiremount Socket

.100" × .200" Mirror Image, .050" Pitch Cable, 34 Pos, Backplane Connector 3000 Series



3M[™] Wiremount Socket .100" × .200" Mirror Image, Post Pattern, Backplane Connector



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