$3M^{{}^{\rm TM}}\,Textool^{{}^{\rm TM}}\,Laser\,Diode\,Sockets$



- Compact miniature socket size for maximum board density
- Accomodates most any TO package format with pin circle options of .079" (2.0 mm) or .100" (2.54 mm), including popular laser diode devices
- 3 and 4 lead options available
- Funneled entry holes to assist lead insertion

Date Modified: September 17, 2012

TS-0406-B Sheet 1 of 3

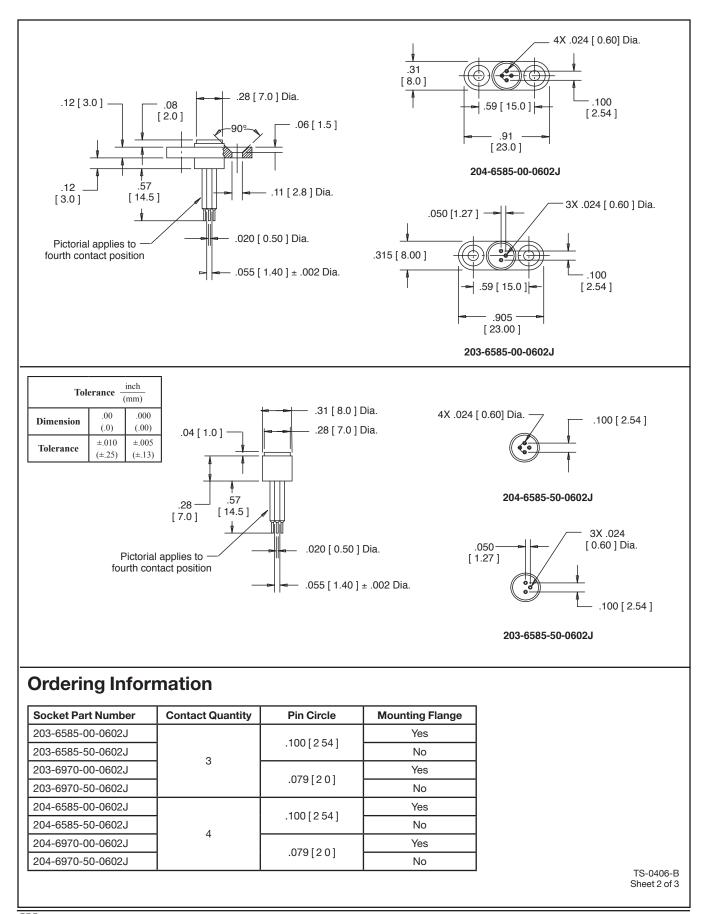
Insulation

Material:Glass Filled PolysulfoneFlammability:UL 94V-0Color:GreenOuter Contact:Copper AlloyInner Contact:Beryllium CopperPlating:Outer Sleeve: SnPb Solder
Inner Contact: 30 μ" (0.76 μm) Gold over 50 μ" (1.3 μm) Nickel

Current Rating:1 AmpInsulation Resistance:> 1 x $10^{12} \Omega$ at 500 VdcWithstanding Voltage:1000 Vrms at Sea Level

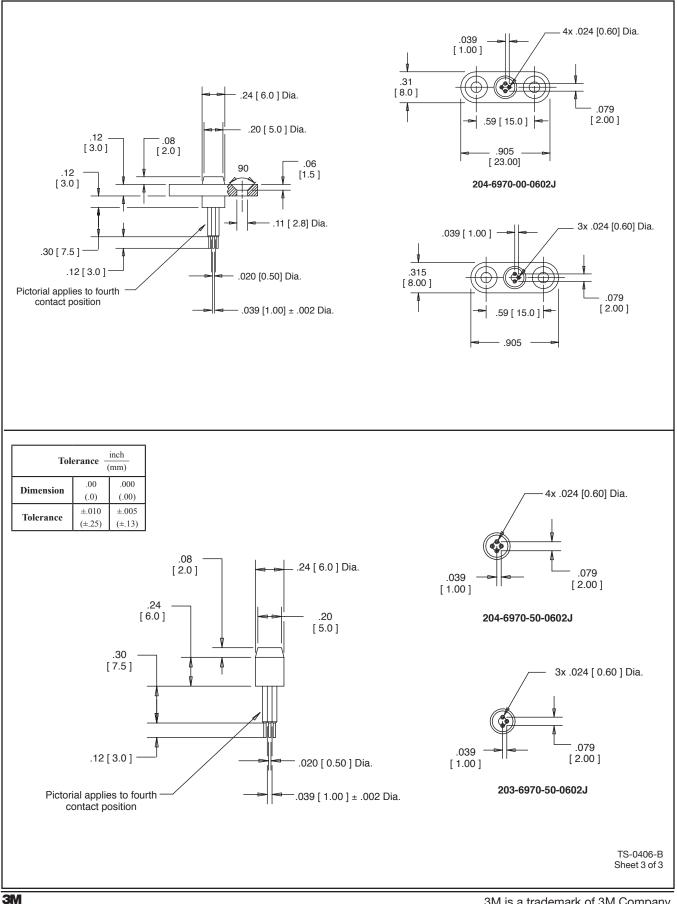
Temperature Rating: $-55^{\circ}C$ to $+125^{\circ}C$

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