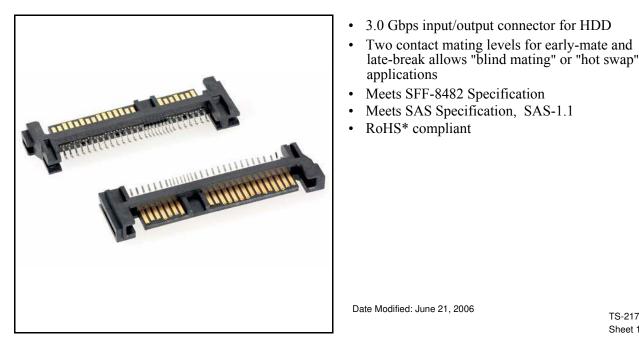
# 3M<sup>™</sup> Serial Attached SCSI (SAS) Connector

### Straddle Mount Plug

TS-2179-01 Sheet 1 of 3



### **Physical**

Insulation	
Material:	High Temperature Thermoplastic
Flammability:	UL 94V-0
Color:	Black
Contact	
Material:	Copper Alloy
Plating	
Underplating:	50 - 80 μ" [1.27 - 2.03 μm] Nickel
Wiping Area:	30 - 40 µ" [0.76 - 1.02 µm] Gold
Solder Tails:	100 - 200 μ" [2.54 - 5.08 μm] Tin
Marking	3M Logo
wiai King	JWI LOGO

### **Electrical**

Power Pin: 1.5 A
Signal Pin: 500 mA
$10^3 M\Omega$ min.
500 VAC at sea level

### **Environmental**

**Operating Temperature:** 0°C to +55°C **Non-Operating Temperature:** -40°C to +85°C

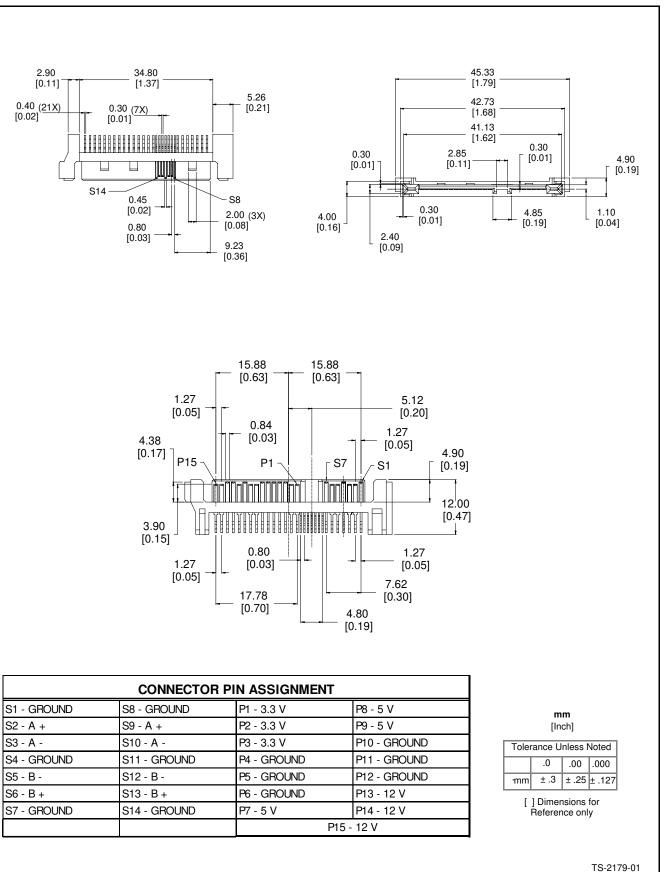
\*RoHS = Directive 2002/95/EC, Restriction of the Use of Certain Hazardous Substances in Electrical and Electrical and Electronic Equipment "RoHS compliant" means that the product or part does not contain any of the following substances in excess of the following maximum concentration values in any homogeneous 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.

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# 3M<sup>™</sup> Serial Attached SCSI (SAS) Connector

## Straddle Mount Plug

#### SBH Series

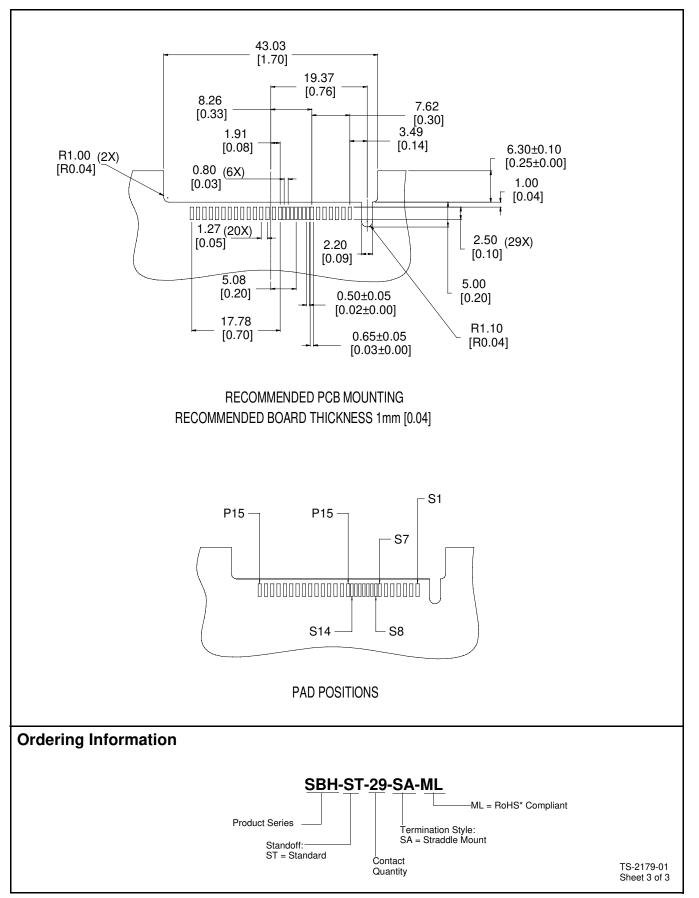


Sheet 2 of 3

# 3M<sup>™</sup> Serial Attached SCSI (SAS) Connector

## Straddle Mount Plug

SBH Series



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Minimum 10% Post-Consumer Fiber

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