



Reference and Technical Data  
Material and finish

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Description	Material	Finish
<b>Contacts</b>	Copper Alloy	Gold (50 microin.) over nickel
<b>Socket Contact Hood (Size 20, 22)</b>	Stainless steel	Passivated
<b>Shell</b>	Aluminum Alloy or stainless steel	See ordering information
<b>Insulators</b>	Thermoset epoxy resin per ASTM D-5948	None
<b>Interfacial Seal</b>	Fluorosilicone	None
<b>Grommet</b>	Fluorosilicone	None
<b>EMI Spring</b>	Copper alloy	Electroless nickel
<b>Contact retention clips</b>	Copper alloy	None
<b>Insert retention clip</b>	Copper alloy	None
<b>Sealant</b>	RTV silicone	None
<b>Hardware</b>	Stainless steel (300 series)	Passivated
<b>O-ring</b>	Fluorosilicone	None