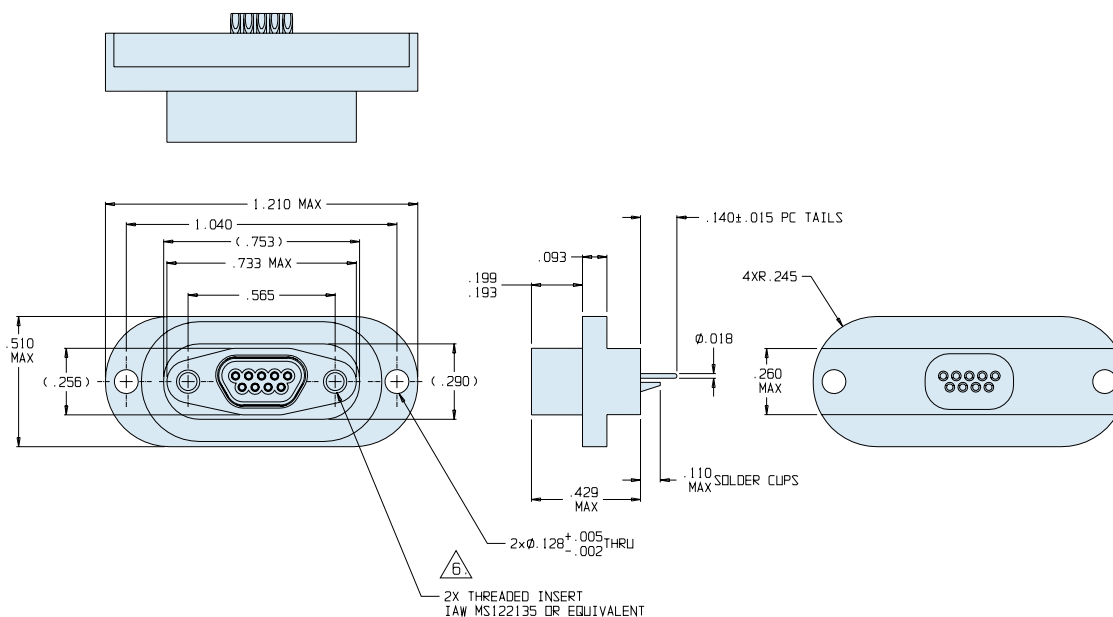


1770-1723

MIL-DTL-83513 Type Micro-D Epoxy Sealed Hermetic Connector Rear Panel Mount with O-Ring

HOW TO ORDER SOLDER CUP AND PC TAIL CONNECTORS

Series	Layout Number of Contacts	Contact Type	Termination Type
1770-1723 Epoxy Sealed Micro-D Hermetic Socket Receptacle, Rear Panel Mount with O-Ring, Solder Cup or PC Tail	9	S – Socket	SS – Solder Cup SP – PC Tail
Sample Part Number			
1770-1723	9	S	SS



NOTES

- Assembly to be identified with Glenair's name, part number, CAGE code and date code.
- Performance: IAW M83513 except as follows
 - Hermeticity: 1×10^{-6} cc/sec helium at 1 ATM differential
 - Operating Temperature: -44°C to +59°C
- Assemble, inspect and test IAW MIL-DTL-83513
- Materials/Finish:
 - Shell: aluminum alloy / electroless nickel
 - Contacts: copper alloy / gold plate
 - Insulator: LCP
 - Interfacial Seal: fluorosilicone
- Interface dimensions IAW MIL-DTL-83513/2-A
- Threaded holes to be void of plating