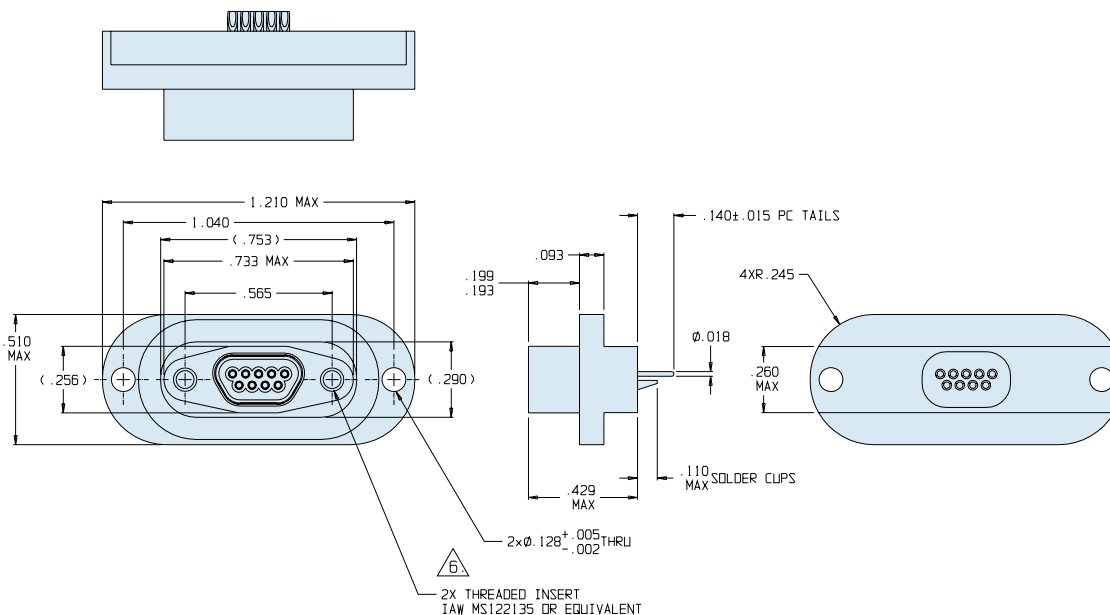




1770-1723
MIL-DTL-83513 Type Micro-D
Epoxy Sealed Hermetic Connector
Rear Panel Mount with O-Ring

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

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