

SPACE-GRADE MIL-DTL-38999 TYPE

SuperNine® Blind-Mate / ASF Connectors



253-050 Crimp Plug, Dead-Face, Rear-Panel Mount, Roll-Off Nose
MIL-STD-1560 power and signal insert arrangements



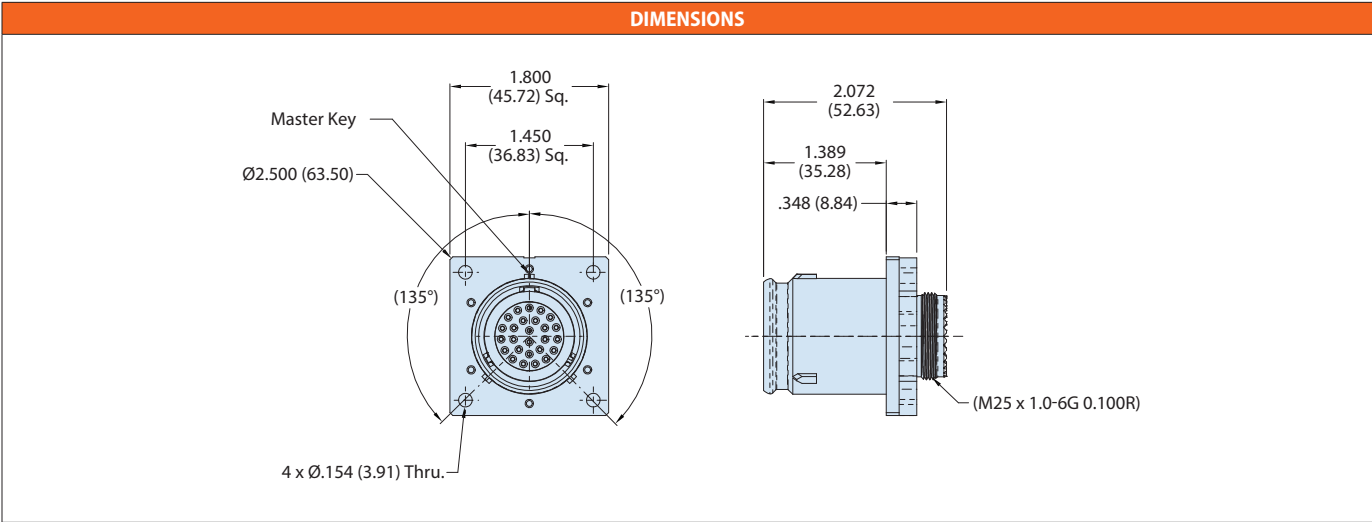
253-050 dead-face crimp plug with roll-on/roll off nose

HOW TO ORDER									
Sample Part No.	253-050	-	00	ME	17	-35	P	N	
Basic Part No.	253-050 = Blind-mate plug for use with 253-051 receptacle								
Accessory thread	- = Accessory thread								
Connector style	00 = Rear panel-mount								
Material/Finish	MN = Al Alloy, MegaNickel, per D38999 class AA ME = Aluminum, electroless nickel MT = Aluminum, nickel PTFE ZL = CRES, electrodeposited nickel Z1 = CRES, passivated								
Shell size	17, others TBD								
Insert arrangement	Per MIL-STD-1560; symmetrical layouts only, See contact arrangements table								
Contact Style	P = Pin, crimp removable A = Pin insert, less contacts								
Polarization	N = As shown, alternatives TBD								

253-050 Dead-Face Plug mates with 253-051 Dead-Face Receptacle
Space-grade modification codes may be added directly to the end of any valid part number

ADAPTER CODE **H**

"H" adapter code accessories (D38999 Series III, metric thread) fit this connector



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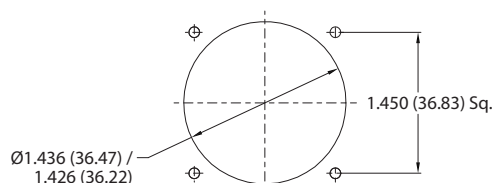


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NOTES:

1. Glenair 253-050 plug connector is designed to mate with Glenair 253-051 receptacle connector.
2. Insert arrangement is in accordance with MIL-STD-1560. Contact manufacturer for additional arrangement options.
3. Material/finish:
 - Spring = 17-7 / passivated
 - Insulators - high-grade rigid dielectric
 - Seals - fluorosilicone blend
 - Contacts - copper alloy / gold plated

PANEL CUT-OUT DIMENSIONS



253-050 - 253-051 DISTANCE BETWEEN MATED FLANGES

