

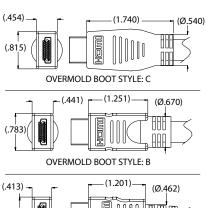
HDMI 2.0 CONNECTORS

MIL-DTL-38999 Series III Type Connectors Glenair.



233-368 Plug, accepts HDMI Plug





OVERMOLD BOOT STYLE: A

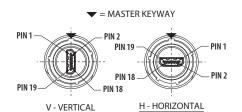
Part Number Development							
Sample Part Number	233-368	NF	G6	A	17	N	Н
Basic Number	233-368						
Finish	See Material and Finish table						
Connector Style ¹	G6 = Plug						
Overmold Style	A, B, C						
Shell Size	17						
Alternate Key Position ¹	A, B, C, D, E, N = Normal per MIL-DTL-38999						
HDMI Orientation	H = Horizaontal V = Vertical						

	Material and Finish		
NF	Aluminum/Cadmium, Olive Drab (500 hour salt spray)		
ME	Aluminum/Electroless Nickel		
MT	Alumimun/Nickel PTFE		
ZR	Aluminum/Black Zinc-Nickel (Tri-valent CR)		
AB	Marine Bronze		
XM	Composite/Electroless Nickel		

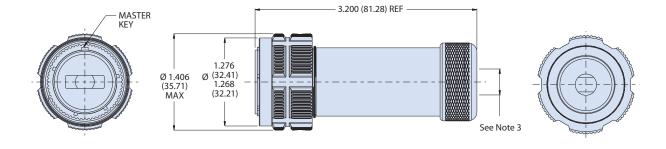
Additional material / finish options available consult factory

All external dimensions, features, etc. compliant with D38999/20, /24, &/26. Consult factory for additional information.

HDMI 2 FEMALE ORIENTATION OPTIONS (PARTIAL FRONT VIEWS SHOWN)



G6-PLUG



NOTES

- 1. See Section A for alternate key/keyway positions and panel cutout dimensions
- 2. Meets IP67 in unmated condition, IP68
- 3. Design accommodates cable outside diameter .280 (7.112) nominal
- 4. Accommodates HDMI patch cords with standard plug interface
- 5. Material and Finish
- · Shell, jam nut: see material finish table
- · Seals: silicone based elastomer
- · Hardware: stainless steel/passivated
- 6. HDMI:
- Housing: thermoplastic/NA
- Shell: copper alloy nickel plated
- · Terminal: copper alloy/gold plated

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