

# COTS Micro-D Pigtails - Insulated Wire Metal Shell



Factory-terminated Micro-D connectors are available with three standard wire types for commercial, military and aerospace needs. These single-ended pigtail cable assemblies are 100% tested and fully potted.

- #24 Through #30 AWG
- Environmentally Sealed
- 9 Through 100 Contacts
- Precision Crimp Terminations

## RELATED INFORMATION

Performance Specifications	IBC*
Materials and Finishes	IBC*
Contact Arrangements	7-8
Panel Cutouts, Mounting Dimensions	9
Standard Dimensions	10
Jacking Hardware Kits	C-3,4

\* Available on the Inside Back Cover Fold-Out

## HOW TO ORDER

Conn. Series	Shell Plating Table III*	Insert Material Table I*	No. of Contacts	Contact Type	Wire Gage (AWG)	Wire Type Table IV*	Wire Color Table IV*	Wire Length	Hardware Table V*
<b>MWDM</b>	1 - Cadmium	L – LCP  (Liquid Crystal Polymer)	9	P – Pin	4 - 24	E - Std	1 - White	Length in 1 Inch Increments	B
	2 - Nickel		15	S – Socket	6 - 26	K - Mil	2 - Yellow		P
	4 - Black Anodize		21		8 - 28	J - Space	5 - Mil-Std-681 Striped		L
	5 - Gold		25		0 - 30		7 - 10 Color Repeat		K
	6 - Chem Film		31						M
			37						
	51						M1		
	100						S1		
								F	
								R	
<b>Sample Part Number:</b>									
MWDM	1	L	— 15	S	— 6	K	7 — 24		B

\* SEE INSIDE BACK COVER FOLD-OUT FOR COMPLETE INFORMATION