

# 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 S – Socket	4 - 24	E - Std K - Mil J - Space	1 - White	Length in 1 Inch Increments	<b>B</b> <b>P</b> <b>L</b> <b>K</b> <b>M</b> <b>S</b> <b>M1</b> <b>S1</b> <b>F</b> <b>R</b>
	2 - Nickel		15		6 - 26		2 - Yellow		
	4 - Black Anodize		21		8 - 28		5 - Mil-Std-681 Striped		
	5 - Gold		25		0 - 30				
	6 - Chem Film		31						
			37						
	51								
	100								
<b>Sample Part Number:</b>									
<b>MWDM</b>	<b>1</b>	<b>L</b>	<b>15</b>	<b>S</b>	<b>6</b>	<b>K</b>	<b>7</b>	<b>24</b>	<b>B</b>

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