

# 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>B</b>
	2 - Nickel		15	S – Socket	6 - 26	K - Mil	<b>P</b>		
	4 - Black Anodize		21		8 - 28	J - Space	2 - Yellow		<b>L</b>
	5 - Gold		25		0 - 30		5 - Mil-Std-681 Striped		<b>K</b>
	6 - Chem Film		31				7 - 10 Color Repeat		<b>M</b>
			37						
	51						<b>M1</b>		
	100						<b>S1</b>		
								<b>F</b>	
								<b>R</b>	
<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