

## FEATURES AND SPECIFICATIONS

### Features and Benefits

- LFH™ (Low Force Helix) rugged contacts offer increased life cycle, mechanical and electrical reliability
- Supports up to 1.65 Gbs bandwidth per differential pair
- Fully shielded against RFI/EMI
- Grounding detents on mating shell
- Solder tails for cable termination
- Positive retention jackscrew: thread 4-40 UNC-2A

### Reference Information

Product Specification: PS-74320-001  
 Packaging: Bag  
 Mates With: 74320 receptacles  
 Designed In: Millimeters

### Electrical

Voltage: 40V  
 Current: 1.5A  
 Dielectric Withstanding Voltage: 500V  
 Insulation Resistance: 1000 M $\Omega$  min.

### Mechanical

Mating Force: 10.0 lbf (4.5kgf) max.  
 Unmating Force: 2.2 lbf (1.0kgf) min.  
 Durability: 100 cycles

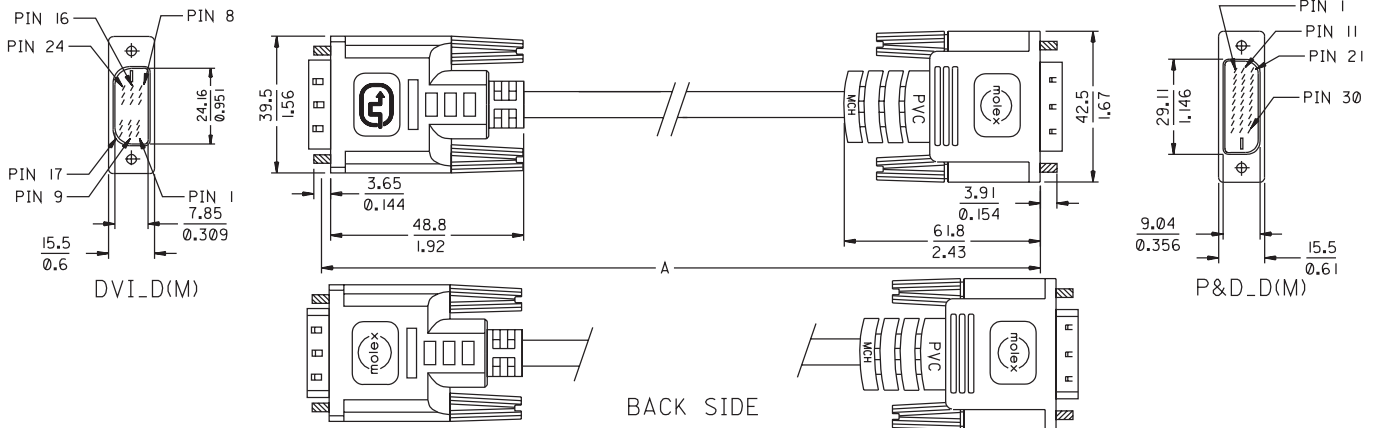
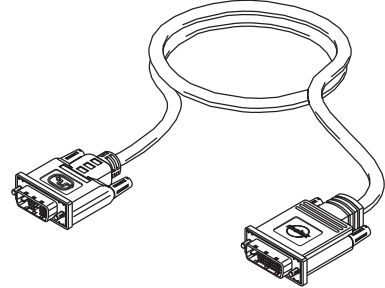
### Physical

Plating: Gold flash, 30 $\mu$ m Gold available upon request  
 Temperature: -20 to +85°C

# molex® MicroCross™ DVI Digital Visual Interface Shielded I/O Cable Assembly

## 88741

## DVI-Digital to P&D-Digital



## ORDERING INFORMATION AND DIMENSIONS

Order No.	Description	Dimension A	Color
88741-8500	DVI-Digital to P&D Digital Cable Assembly	2m (6.56ft)	Black
88741-8510	DVI-Digital to P&D Digital Cable Assembly	3m (9.84ft)	Black
88741-8520	DVI-Digital to P&D Digital Cable Assembly	5m (16.40ft)	Black
88741-8501	DVI-Digital to P&D Digital Cable Assembly	2m (6.56ft)	White
88741-8511	DVI-Digital to P&D Digital Cable Assembly	3m (9.84ft)	White
88741-8521	DVI-Digital to P&D Digital Cable Assembly	5m (16.40ft)	White