

## FEATURES AND SPECIFICATIONS

### Features and Benefits

- LFH™ (Low Force Helix) rugged contacts offer increased life cycle, mechanical and electrical reliability
- Supports up to 2.5 GHz for the analog interface
- 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: Signal—1000 M $\Omega$  min.

Coaxial—3300 M $\Omega$  min.

### Mechanical

Mating Force: 10.0 lbf (4.5kgf) max.

Unmating Force: 2.2 lbf (1.0kgf) min.

Durability: 100 cycles

### Physical

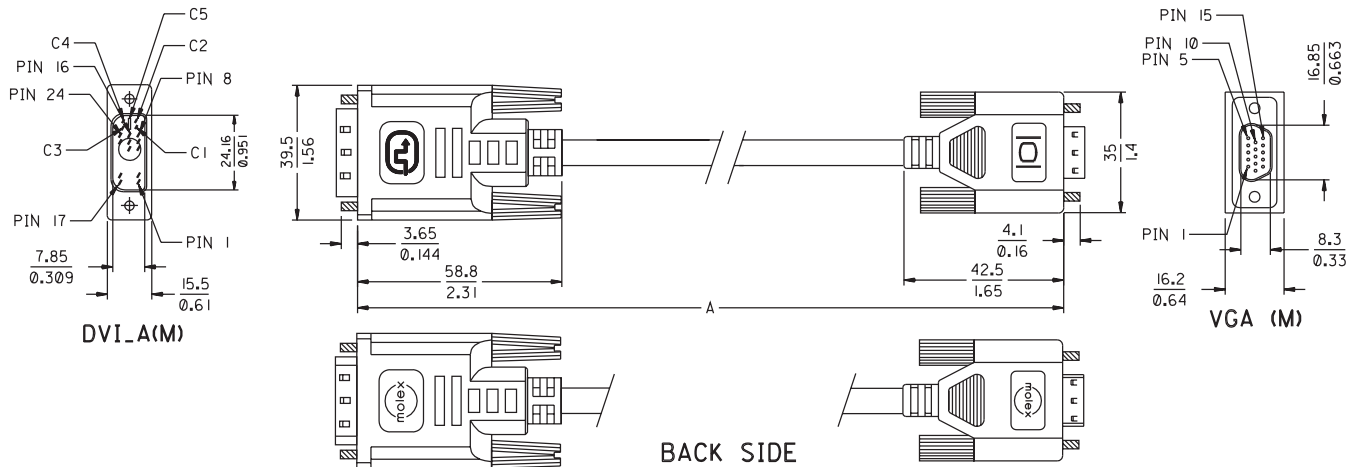
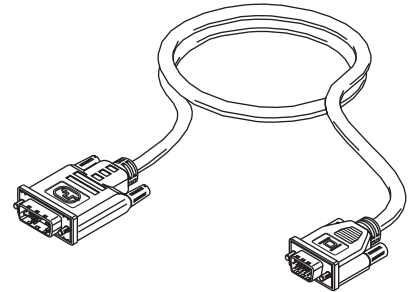
Plating: Gold flash, 30 $\mu$ " Gold available upon request

Temperature: -20 to +85°C

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

## 88741

## DVI-Analog to VGA



## ORDERING INFORMATION AND DIMENSIONS

Order No.	Description	Dimension A	Color
88741-8300	DVI-Analog to VGA Cable Assembly	2m (6.56ft)	Black
88741-8310	DVI-Analog to VGA Cable Assembly	3m (9.84ft)	Black
88741-8320	DVI-Analog to VGA Cable Assembly	5m (16.40ft)	Black
88741-8301	DVI-Analog to VGA Cable Assembly	2m (6.56ft)	White
88741-8311	DVI-Analog to VGA Cable Assembly	3m (9.84ft)	White
88741-8321	DVI-Analog to VGA Cable Assembly	5m (16.40ft)	White