



**Does your application require a custom tailored solution?**

**Intercon 1 can deliver...**

- ◆ Proven Quality and Dependability
- ◆ Industrial Grade
  - High-Flex video cable and cable assemblies designed for 10 million flex cycles
  - Solutions for harsh environments
  - Strain relief, motion and vibration solutions

**Capabilities and Services**

- ◆ R&D, engineering and design assistance
- ◆ Quality assurance and testing
- ◆ Custom designed cables and cable assemblies
- ◆ Labeling
- ◆ Injection molding
- ◆ Just-In-Time (JIT) and Kanban
- ◆ Testing to customer requirements
- ◆ Bit error and eye pattern testing
- ◆ ISO-9001 and RoHS compliant facilities

**Precision Cable and Cable Assemblies For The Vision Industry**



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*A Trusted Name For More  
Than 20 Years*

**Intercon 1 is your valued partner providing proven results.**



Intercon 1 is a leading manufacturer specializing in vision technology. Since 1988, Intercon 1 has

met the needs of vision customers by providing sophisticated engineering, specialized tools and methodologies to support the ever-changing vision market. By helping to develop critical commercial standards, it has remained a conceptual leader within its industry. Intercon 1 has been a pioneer in the development of robust, industrial grade, high-flex cable assemblies, including Camera Link®.

#### Industries Served

- ◆ Industrial ◆ Science ◆ Pharmaceutical
- ◆ Medical ◆ Security ◆ Military
- ◆ Packaging

#### Solution Provider

For over 20 years, Intercon 1 has specialized in helping companies find the solutions to the many challenges they experience. Intercon 1 has the answer to finding the right solution for your specific application.



#### Intercon 1 Provides:

- ◆ Superior quality and on-time deliveries
- ◆ Knowledgeable and easy to work with staff
- ◆ Design support
- ◆ Quick-turn prototypes
- ◆ High and low volume production
- ◆ Competitively priced solutions

#### Custom Cables Include

- ◆ Miniature
- ◆ High-Flex
- ◆ Special jacketing
- ◆ Low smoke/halogen free
- ◆ Unique combinations of coaxial and discrete wires
- ◆ Underwater
- ◆ Vacuum
- ◆ Nuclear

#### Product Overview

- ◆ High-Flex Gig E
- ◆ High-Flex 1394A and B
- ◆ Camera Link®
  - Camera Link
  - Mini Camera Link
  - Power Over Camera Link
- ◆ GPIO
- ◆ High-Flex USB 2.0
- ◆ Bulk Cable
- ◆ Analog Cable Assemblies
- ◆ Remote Head Cable Assemblies
- ◆ Extension Cables
- ◆ OptiLink™ Signal Extender
- ◆ Low Profile Assemblies
- ◆ Right Angle Assemblies
- ◆ Power Supplies
- ◆ Connectors

