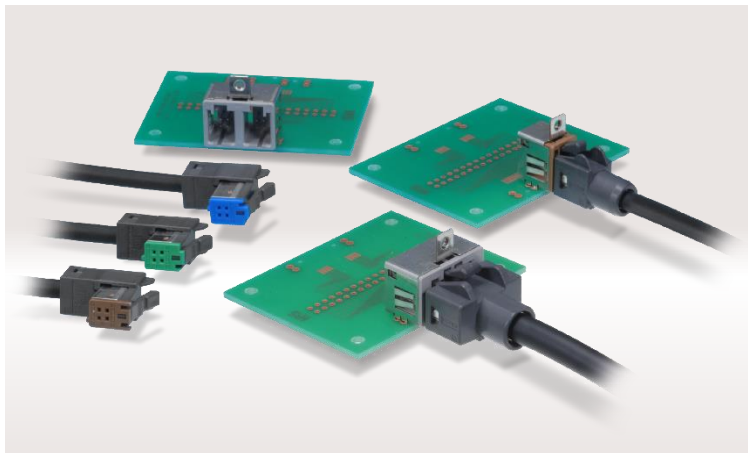


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Features

- 1 Low profile, Space saving design
- 2 High speed data transmission capability up to 1Gbps, Enhanced EMI Prevention
- 3 Highly reliable lock design that prevents accidental plug release
- 4 Satisfies severe automotive requirements
- 5 Easy plug assembly with reliable crimp contact
- 6 Wide varieties



High-Speed



Shield

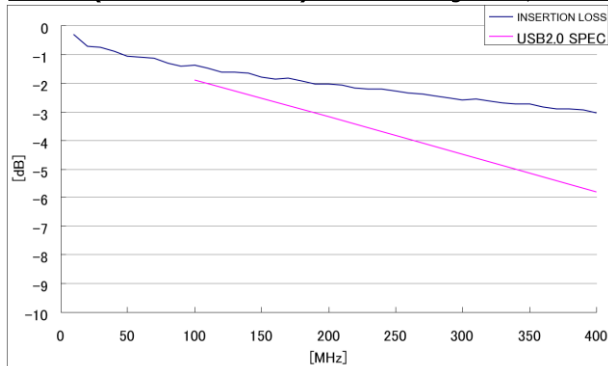


Positive-Lock

High Speed Data Transmission

- High speed data transmission supporting up to 1Gbps (Supports USB2.0\*, IEEE1394, LVDS and GVIIF signal)
- \*GT17H/HN series are not USB2.0 standard products.

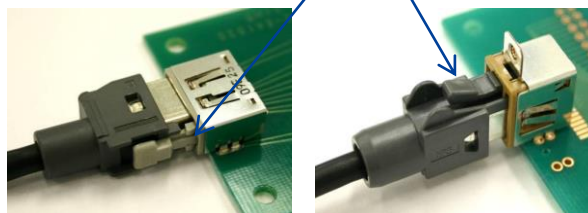
GT17H (Same as GT17HN) IL Cable length:3m/AWG28



Highly Reliable Positive Lock

- Clear Tactile Click
- Half Lock Prevention
- Secure Mating Retention

Positive Lock



GT17H: Side Lock

GT17HN: Top Lock

Specifications

Rated Current	1A (Signal contact)	
Rated Voltage	250V AC	
Operating Temperature	-40 to +105 °C	
Contact Resistance	Signal	30mΩ Max. (1A DC)
	Shield	60mΩ Max. (1A DC)
Withstanding Voltage	650V AC for 1 min.	
Insulation Resistance	100MΩ Min. (500V DC)	
Mating Durability	30 times	

- RoHS compliant