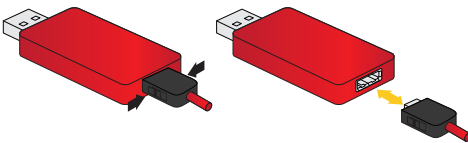




FEATURES

- 10 Position Connector with Locking feature to eliminate accidental disconnects from the USB225
- Gold Plated Contacts for Highest Reliability and Performance
- Minimum of 1000 mating cycles
- Prevents reversed or angled insertion into USB225 Receptacle. Multiple polarization keys will not allow incorrect insertion of the mating connector



SPECIFICATIONS

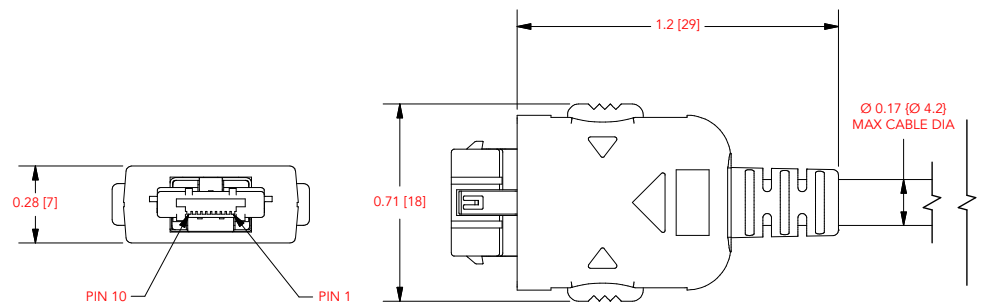
Operating Temperature Range	-13 to 176° F [-25 to 80° C]
RoHS	EU 2015/863

PIN FUNCTIONS

PIN	USB225	USB225 Pro
1	GND	GND
2	N/A	TEDs GND
3	N/A	TEDs Data
4	N/A	RTD-
5	N/A	RTD+
6	Chassis	Chassis
7	+ Excitation	+ Excitation
8	- Excitation	- Excitation
9	+ Signal	+ Signal
10	- Signal	- Signal

*Cable Shield can be connected to inner metal housing and brass crimp

DIMENSIONS inches [mm]



VARIATIONS

ITEM #	SPECIFICATIONS
FSH04651	Hirose connector without internal TEDS
FSH04775	Hirose connector with internal TEDS. Utilized with USB225 Pro

Drawing Number: FI1564

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