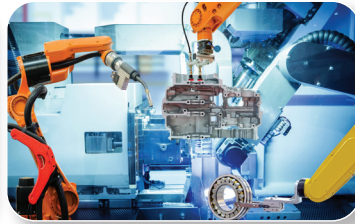


Applications:



Automotive



Robotics



Phones, Laptops & Tablets



RF



Click Feeling



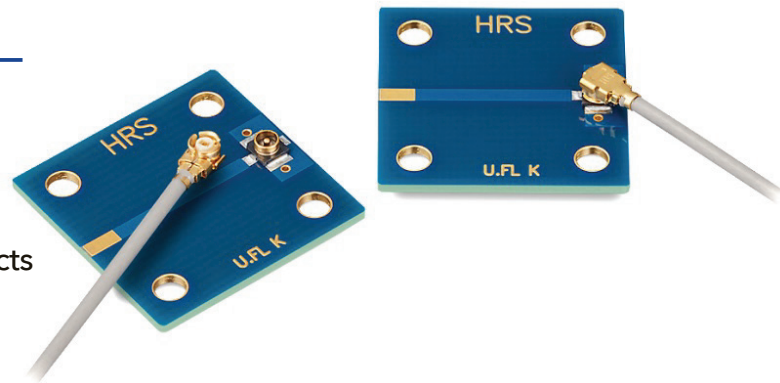
Corrosion Prevention

2.5mm Mated Height Max. Micro Coaxial Connector

Low profile RF connector

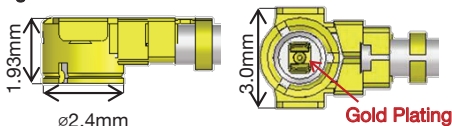
(Mated height : 2.5mm Max.)

- Gold plating for corrosion resistance
- Clear tactile click improves operability
- Improved peeling strength using 4 ground contacts
- Excellent high frequency performance
- V.S.W.R. : 1.6 Max. (DC to 8GHz)
- Pick & place mounting
- Suitable for automotive applications such as
AVN, Telematics, Camera module, Antenna etc.

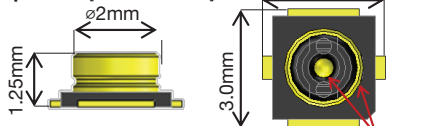


Dimensions

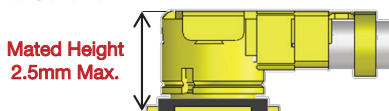
Plug Double Ended Harness : UFL-2LPK-066H1-AC100



Receptacle [U.FL-R-SMT-K]

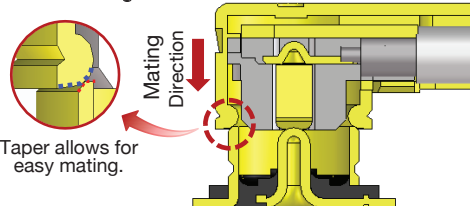


Mated Condition

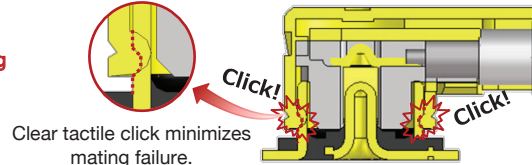


Clear Tactile Click

Before Mating



Mated



Specifications

Characteristic Impedance	50Ω
Operating Temperature	-40 to +90°C
Contact Resistance	Center: 20mΩ Max., Outer: 10mΩ Max.(at 10mA AC)
Withstanding Voltage	200V AC for 1 min.
Insulation Resistance	500MΩ Min. (100V DC)
Mating Durability	30 times

- Applicable cable: ø 1.32mm

- RoHS compliant, Halogen-free product*

*This product satisfies halogen free requirements defined as 900ppm maximum chlorine, 900ppm maximum bromine & 1,500ppm maximum total of chlorine and bromine.

CLICK HERE
FOR MORE INFORMATION

Specifications herein are subject to change without notice.
Contact Hirose for latest specifications, drawings, or availabilities.

STAY CONNECTED

