Material and Plating:
1. Ferrule: Brass, Gold Plated.
2. Barrel: Brass, Gold Plated.
   - Basket: Silicon, Color: Red.
   - Pins: PHOSPHOR BRONZE, Gold Plated.
   - Insulator: Teflon.
   - Body: Brass, Gold Plated.
   - O-ring: Silicon, Color: Red.

Environmental:
A. Tested to:
   i. IP6x - Dust tight - no particle ingress.
   ii. IPx7 Waterproof for 30 minutes up to 1 meter underwater.
   iii. IPx8 Waterproof for 48 hours at 1 meter underwater.
   iv. IPx8 Waterproof for 12 hours at 5 meters underwater.
   v. Pressure test - 1 bar for 10 seconds.

RECOMMENDED SMA MOUNTING HOLE
MAX. PANEL THICKNESS: 2.2MM
TOLERANCE: ±0.1