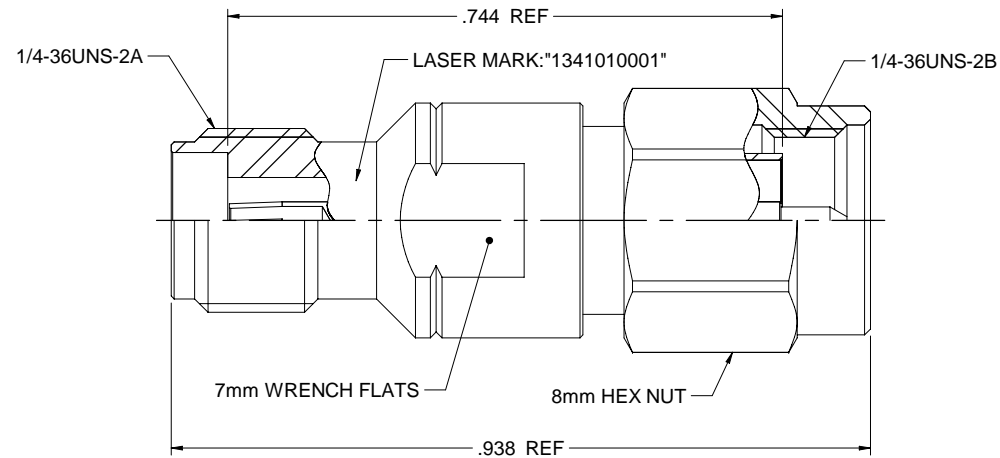


| MODEL NO. | PACKAGING |
|--------------|-----------------|
| 134-1010-001 | ONE PCS PER BAG |

| REV | ECO | DATE |
|-----|------------|------------|
| 001 | ECO-17-002 | 11/28/2017 |
| 002 | ECO-18-003 | 08/21/2018 |



NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL & FINISH:

- 1.1 BODY & SHELL: PASSIVATED STAINLESS STEEL
- 1.2 CONTACT PIN: GOLD PLATED BERYLLIUM COPPER
- 1.3 INSULATOR: PTFE WHITE
- 1.4 C RING: BERYLLIUM COPPER
- 1.5 GASKET: SILICONE RED

2. ELECTRICAL:

- 2.1 IMPEDANCE: 50 OHMS
- 2.2 FREQUENCY RANGE: DC-26.5 GHz
- 2.3 VOLTAGE STANDING WAVE RATIO: 1.3 MAX
- 2.4 DIELECTRIC WITHSTANDING VOLTAGE: 750 VRMS MIN
- 2.5 CONTACT RESISTANCE:
 - 2.5.1 CENTER CONTACT: 3 MILLIOHM MAX
 - 2.5.2 OUTER CONTACT: 2 MILLIOHM MAX
- 2.6 INSULATOR RESISTANCE: 5000 MEGOHM MIN

3. MECHANICAL:

- 3.1 ENGAGEMENT / DISENGAGEMENT FORCE: 2 IN-LBS MAX
- 3.2 COUPLING NUT RETENTION: 60 LBS MIN
- 3.3 COUPLING PROOF TORQUE: 15 IN-LBS MIN
- 3.4 CONTACT RETENTION: 6 LBS. MIN
- 3.5 DURABILITY: 500 CYCLES MIN.

4. ENVIRONMENT:

- 4.1 THERMAL SHOCK: MIL-STD-202, METHOD 107, CONDITION B.
- 4.2 OPERATING TEMPERATURE: -65 TO 165°C
- 4.3 SHOCK: MIL-STD-202, METHOD 213, CONDITION I
- 4.4 VIBRATION: MIL-STD-202, METHOD 204, CONDITION D
- 4.5 MOISTURE RESISTANCE: MIL-STD-202, METHOD 106

| | | | |
|--------------------------------|------------------------|-------------------------|--|
| | Model No. 134-1010-001 | Johnson | |
| | RoHS2 2011/65/EU | CAGE CODE | TITLE ADAPTER ASSEMBLY, 2.92mm(SMK) JACK TO SMA PLUG |
| APPROVED DRAWING BY | DATE 08/21/2018 | DRAWN BY Betty.Yu | DRAWING NO. 134-1010-001 |
| XXXX-02 XXXX-01 ANGLES ° | SIZE C | DO NOT SCALE DRAWING | REV. 002 |