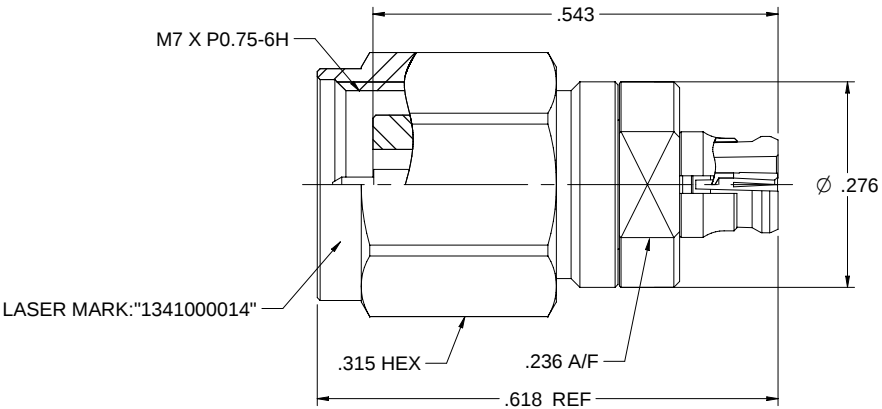


| MODEL NO.    | PACKAGING       |
|--------------|-----------------|
| 134-1000-014 | ONE PCS PER BAG |

| REV | ECO         | DATE       |
|-----|-------------|------------|
| 001 | ECO-17-0032 | 11/28/2017 |
|     |             |            |



NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL & FINISH:
  - 1.1 BODY & SHELL: PASSIVATED STAINLESS STEEL
  - 1.2 CONTACT PIN,C RING & CONTACT BODY: GOLD PLATED BERYLLIUM COPPER
  - 1.3 INSULATOR: ULTEM 1000 AMBER
  - 1.4 C RING: BERYLLIUM COPPER
  - 1.5 GASKET: SILICONE RED
2. ELECTRICAL:
  - 2.1 IMPEDANCE: 50 OHMS
  - 2.2 FREQUENCY RANGE: 0-40 GHz
  - 2.3 VOLTAGE STANDING WAVE RATIO: 1.25 MAX
  - 2.4 CONTACT RESISTANCE: CENTER CONTACT: 6 MILLIOHMS MAX  
OUTERR CONTACT: 2.5 MILLIOHMS MAX
  - 2.5 DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS MIN
  - 2.6 INSULATION RESISTANCE: 5000 MOHM MIN
3. MECHANICAL:
  - 3.1 ENGAGEMENT FORCE: 0.23 NM MAX (2.4MM)  
FULL DETENT: 68 N MAX, LIMITED DETENT: 45 N MAX, SMOOTH BORE: 9 N MAX (SMP)
  - 3.2 DISENGAGEMENT FORCE: 0.23 NM MAX (2.4MM)  
FULL DETENT: 22 N MAX, LIMITED DETENT: 9 N MAX,SMOOTH BORE: 2.2N MAX (SMP)
  - 3.3 CONTACT RETENTION: 20 N MIN
  - 3.4 COUPLING PROOF TORQUE: 1.65 NM MIN
  - 3.5 COUPLING NUT RETENTION: 267 N MIN
  - 3.6 DURABILITY: 500 CYCLES MIN (2.4MM)  
FULL DETENT: 100 CYCLES MIN, LIMITED DETENT: 500 CYCLES MIN,SMOOTH BORE:1000 CYCLES MIN (SMP)
4. ENVIRONMENT:
  - 4.1 THERMAL SHOCK: MIL-STD-202, METHOD 107, CONDITION B.
  - 4.2 OPERATING TEMPERATURE: -55 TO 125°C
  - 4.3 SALT SPRAY: MIL-STD-202, METHOD 101, CONDITION B
  - 4.4 SHOCK: MIL-STD-202, METHOD 213, CONDITION I
  - 4.5 VIBRATION: MIL-STD-202, METHOD 204, CONDITION D
  - 4.6 MOISTURE RESISTANCE: MIL-STD-202, METHOD 106

|                        |  |                                                |  |
|------------------------|--|------------------------------------------------|--|
| Model No. 134-1000-014 |  | Johnson                                        |  |
| RoHS2                  |  | Title: ADAPTER ASSEMBLY:2.4mm PLUG TO SMP JACK |  |
| 2013/85/EU             |  | Drawing No. 134-1000-014                       |  |
| X000 ± 0.2             |  | Rev. 001                                       |  |
| X0000 ± 0.1            |  | Date 10/27/2017                                |  |
| ANGLES: 15°            |  | Size C                                         |  |
| DO NOT SCALE DRAWINGS  |  | NONE                                           |  |
| Sheet 1 of 1           |  |                                                |  |

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