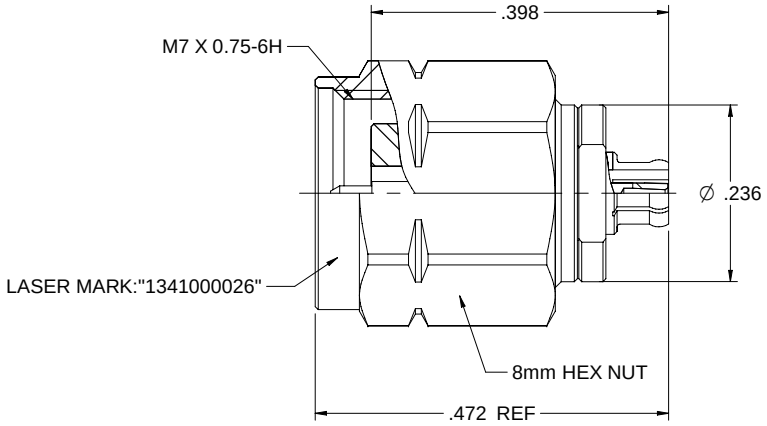
MODEL NO.	PACKAGING
134-1000-026	ONE PCS PER BAG

REV	ECO	DATE
001	ECO-17-0033	12/18/2017
002	ECO-18-0020	08/21/2018



NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL & FINISH:
   1.1 BODY & SHELL: PASSIVATED STAINLESS STEEL
   1.2 CONTACT PIN& 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: DC-67 GHz
   2.3 VOLTAGE STANDING WAVE RATIO: 1.25 MAX
   2.4 CONTACT RESISTANCE: CENTER CONTACT: 6 MILLIOHMS MAX
   OUTER CONTACT: 2.5 MILLIOHMS MAX
   2.5 DIELECTRIC WITHSTANDING VOLTAGE: 325VRMS MIN
   2.6 INSULATION RESISTANCE: 5000 MOHM MIN

3. MECHANICAL:
   3.1 ENGAGEMENT FORCE: 0.23 NM MAX (1.85MM)
   FULL DETENT: 19 N MAX,SMOOTH BORE: 11 N MAX (SMPM)
   3.2 DISENGAGEMENT FORCE: 0.23 NM MAX (1.85MM)
   FULL DETENT: 29 N MAX, SMOOTH BORE: 11N MAX (SMPM)
   3.3 COUPLING PROOF TORQUE: 1.65 NM MIN
   3.4 COUPLING NUT RETENTION: 267 N MIN
   3.5 CONTACT RETENTION: 20 N MIN
   3.6 DURABILITY: 500 CYCLES MIN (1.85MM)
   FULL DETENT: 100 CYCLES MIN, SMOOTH BORE:500 CYCLES MIN (SMPM)

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

cinch connectivity solutions

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INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.5 2009

Model No. 134-1000-026
RoHS2 2011/65/EU
Cage Code
3RD ANGLE PROJECTION
Drawn by: Betty.Yu
Date: 08/21/2018
.XXX ± .02
.XXXX ± .01
ANGLES ±5°

Johnson

Title: ADAPTER ASSEMBLY,1.85mm PLUG TO SMPM JACK
Drawing No. 134-1000-026
Rev. 002
Size C
DO NOT SCALE DRAWING
Workmanship Std: NONE
Sheet 1 of 1

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