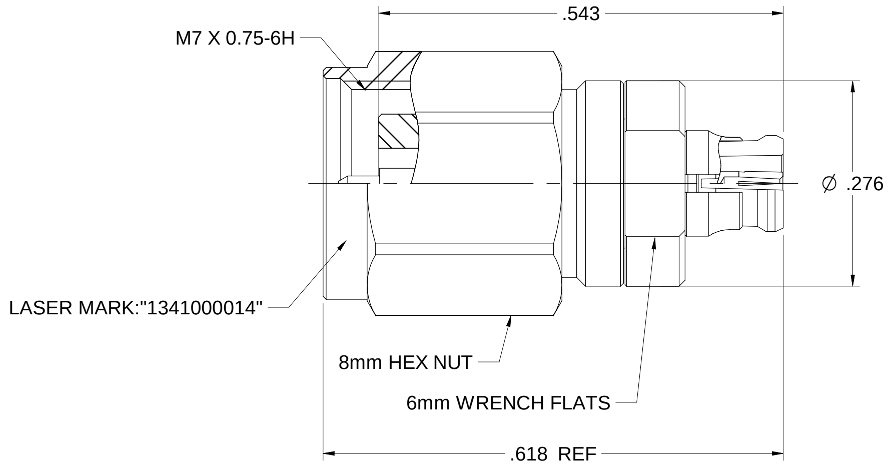
MODEL NO.	PACKAGING
134-1000-014	ONE PCS PER BAG

REV	ECO	DATE
001	ECO-17-0032	11/28/2017
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,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: DC-40 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: 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: -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	Model No. 134-1000-014		Johnson
INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.5-2009.	RoHS2 ☑ 2011/65/EU	Cage Code	Title: ADAPTER ASSEMBLY,2.4mm PLUG TO SMP JACK
	UNLESS OTHERWISE SPECIFIED UNITS: INCH	3RD ANGLE PROJECTION	Drawing No. 134-1000-014 — Rev. 002
	.XXX ±.02 .XXXX ±.01 ANGLES ±5°	Drawn by: Betty.Yu	
		Date: 08/21/2018	Size C · DO NOT SCALE DRAWING · Workmanship Std: NONE · Sheet 1 of 1