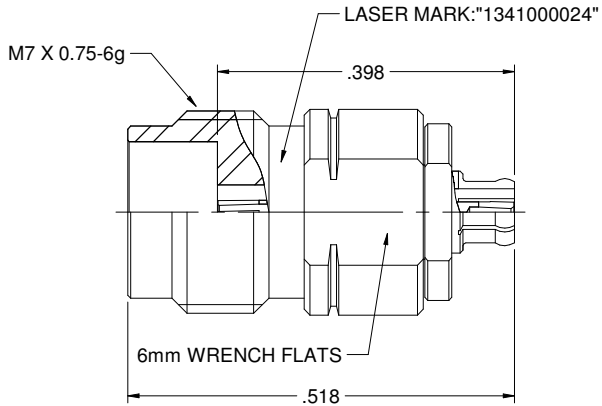


MODEL NO.	PACKAGING
134-1000-024	ONE PCS PER BAG

REV	ECO	DATE
001	ECO-17-0003	12/18/2017



NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL & FINISH:
- 1.1 BODY: PASSIVATED STAINLESS STEEL
 - 1.2 CONTACT PIN& CONTACT BODY: GOLD PLATED BERYLLIUM COPPER
 - 1.3 INSULATOR: ULTEM 1000 AMBER
2. ELECTRICAL:
- 2.1 IMPEDANCE: 50 OHMS
 - 2.2 FREQUENCY RANGE: 0-67 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 CONTACT RETENTION: 20 N MIN
 - 3.4 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: -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

 THE CONNECTIVITY COMPANY 13000 E. 15th Avenue Denver, CO 80231 303.750.0000 www.cinch.com	Model No.	134-1000-024	Johnson	
	RoHS2		Title: ADAPTER ASSEMBLY, 1.85mm JACK TO SMPM JACK	
	2011/85/EU RESTRICTION OF Hazardous Substances		Drawing No.	134-1000-024
	XXXX ± 02 XXXXX ± 01 ANGLES 45°	Drawn By: Betty Yu	Date:	12/12/2017
DO NOT SCALE DRAWING		Size:	C	Sheet 1 of 1

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