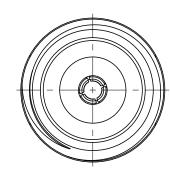
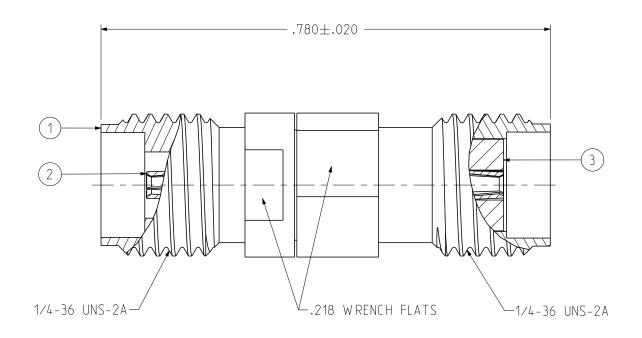
PART NUMBER	ITEM ①	ITEM ②	ITEM ③
	BODY	CONTACT	INSULATOR
134-1010-004	BRASS GOLD PL .00003 MIN OVER NICKEL PL .00005 MIN OVER COPPER	BERYLLIUM COPPER GOLD PL .00005 MIN OVER NICKEL PL .00005 MIN OVER COPPER	TEFLON

REV	ECO	DATE
1	INITIAL RELEASE	23APR2023
2	EC -2311012	29NOV2023





## NOTES:

- 1. ELECTRICAL SPECIFICATIONS:
- 1.1 IMPEDANCE: 50 OHMS
- 1.2 FREQUENCY RANGE: DC-26.5 GHz
- 1.3 VSWR: 1.15 MAX.
- 1.4 WORKING VOLTAGE: 250 VRMS MAX AT SEA LEVEL
  1.5 DIELECTRIC WITHSTANDING VOLTAGE: 750 VRMS MIN AT SEA LEVEL
  1.6 INSULATION RESISTANCE: 5000 MEGOHM MIN
- 1.7 CONTACT RESISTANCE:
- 1.7.1 CENTER CONTACT INTIAL 3 MILLIOHM MAX, AFTER
- ENVIRONMENTAL NOT APPLICABLE
- 1.7.2 OUTER CONDUCTOR INITIAL 2 MILLIOHM MAX, AFTER ENVIRONMENTAL NOT APPLICABLE
- 2. MECHANICAL SPECIFICATIONS:
- 2.1 ENGAGEMENT/DISENGAGEMENT FORCE: 2 INCH-POUNDS MAX
- 2.2 MATING TORQUE: 7 TO 10 INCH-POUNDS
  2.3 DURABILITY: 500 CYCLES MIN
- 3. ENVIRONMENTAL:
- 3.1 THERMAL SHOCK: MIL-STD-202, METHOD 107, CONDITION B
  3.2 OPERATING TEMPERATURE: -65 °C TO 165 °C
  3.3 CORROSION: MIL-STD-202, METHOD 101, CONDITION B
  3.4 SHOCK: MIL-STD-202, METHOD 213, CONDITION B

- 3.5 VIBRATION: MIL-STD-202, METHOD 204, CONDITION B 3.6 MOISTURE: MIL-STD-202, METHOD 106

SCALE 4:1

CINCN CONNECTIVITY SOLUTIONS	Model No: 134-1	010-004	JOHNSON	
This PROPRIETARY Document is properly of Cinch Connectivity Solutions.It is confidential in nature, non-transferable.	ROHS 🗹 (EU)/2015/863 COMPLIANT	Cage Code  3RD ANGLE PROJECTION	ADAPTER, 2.92MM JACK TO SMA JACK, BRASS	S
and issued with the clear understanding that it is not traced or copied without permission and is returnable upon demand.	UNLESS OTHERWISE SPECIFIED UNITS: INCH  .XX ± .01  .XXX ± .003	Drawn by: Roman.Yao	Drawing No. 134 – 1010 – 004	REV.
INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.5-2018.	.XXXX ± .0010 ANGLE ± 2°	Date: 04/23/2023	B DO NOT SCALE Workmanship Std: Sheet 1 OF 1	

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