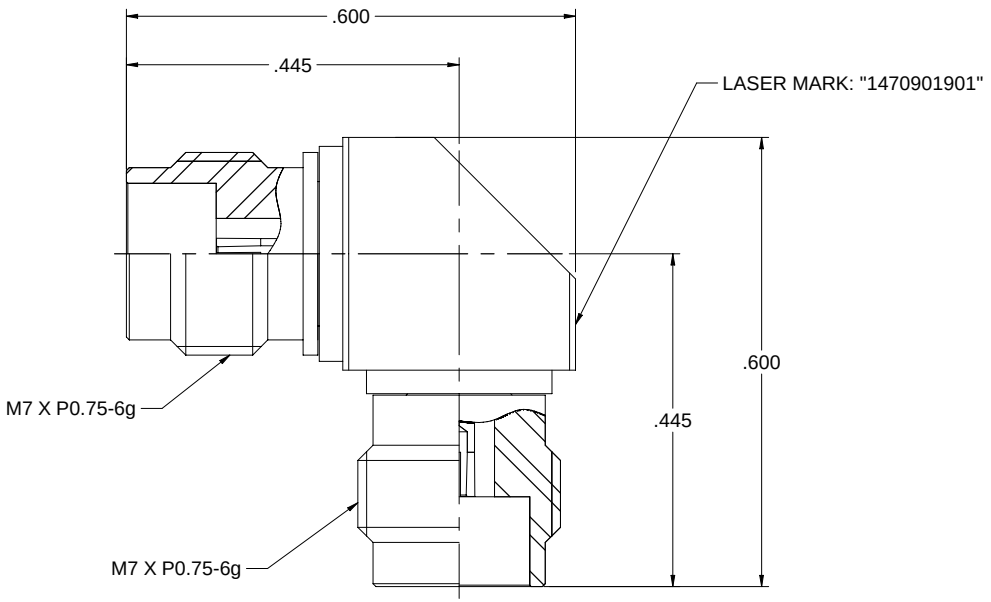
MODEL NO.	PACKAGING
147-0901-901	ONE PCS PER BAG

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



NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL & FINISH:
   1.1 BODY: PASSIVATED STAINLESS STEEL
   1.2 CONTACT PIN : GOLD PLATED BERYLLIUM COPPER
   1.3 INSULATOR: ULTEM 1000 AMBER

2. ELECTRICAL:
   2.1 IMPEDANCE: 50 OHMS
   2.2 FREQUENCY RANGE: 0-50 GHz
   2.3 VOLTAGE STANDING WAVE RATIO: 1.2 MAX
   2.4 DIELECTRIC WITHSTADING VOLTAGE: 500 VRMS MIN
   2.5 CONTACT RESISTANCE:
      2.5.1 CENER CONTACT: 4 MILLIOHM MAX
      2.5.2 OUTER CONTACT: 2.5 MILLIOHM MAX
   2.6 INSULATION RESISTANCE: 5000 MOHM MIN

3. MECHANICAL:
   3.1 ENGAGEMENT/ DISENGAGEMENT FORCE: 0.23 NM MAX
   3.2 DURABILITY: 500 CYCLES MIN

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

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INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.5-2009.

Model No.	147-0901-901		Johnson
RoHS2 2011/65/EU	Cage Code	Title:	ADAPTER ASSEMBLY, R/A JACK TO JACK,2.4mm
UNLESS OTHERWISE SPECIFIED UNITS INCH	3RD ANGLE PROJECTION	Drawing No.	147-0901-901
.XXX ±.02 .XXXX ±.01 ANGLES ±5°	Drawn by: Betty.Yu	Rev.	001
	Date: 10/19/2017	Size: C / DO NOT SCALE DRAWING / Workmanship Std: NONE	Sheet 1 of 1