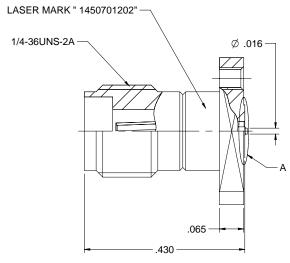
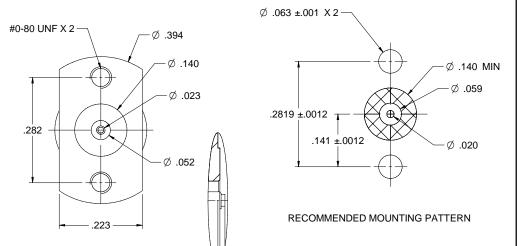
MODEL NO.	PACKAGING		
145-0701-202	ONE PCS PER BAG		







## NOTES: UNLESS OTHERWISE SPECIFIED

#### 1. MATERIAL & FINISH:

- 1.1 BODY: PASSIVATED STAINLESS STEEL
  1.2 CONTACT PIN: GOLD PLATED BERYLLIUM COPPER
- 1.3 INSULATOR: PTFE, WHITE
- 1.4 WASHER: STAINLESS STEEL
- 1.5 BOLT: SUS302

#### 2. ELECTRICAL:

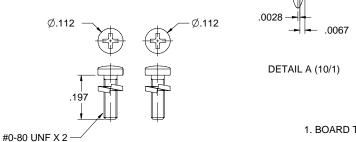
- 2.1 IMPEDANCE: 50 OHMS
- 2.2 FREQUENCY RANGE: DC-40 GHz
- 2.3 VOLTAGE STANDING WAVE RATIO: 1.35 MAX 2.4 DIELECTRIC WITHSTANDING VOLTAGE: 750 VRMS MIN
- 2.5 CONTACT RESISTANCE:
  - 2.5.1 CENTER CONTACT: 3 MILLIOHMS MAX
  - 2.5.2 OUTER CONTACT: 2 MILLIOHMS MAX
- 2.6 INSULATOR RESISTANCE: 5000 MEGOHM MIN

# 3. MECHANICAL:

- 3.1 ENGAGEMENT AND DISENGAGEMENT FORCE: 0.23 MN MAX
- 3.2 CONTACT RETENTION: 22 N MIN
- 3.3 DURABILITY: 500CYCLES MIN

### 4. ENVIRONMENT:

- 4.1 OPERATING TEMPERATURE: -55 TO 125°C
- 4.2 THERMAL SHOCK: MIL-STD-202, METHOD 107, CONDITION B.
- 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
- 4.6 SALT SPRAY: MIL-STD-202, METHOD 101, CONDITION B



1. BOARD THICKNESS: 1.57-2.79mm

Model No. 145-0701-201/210			Johnson				
1000	RoHS2 <b>☑</b>		Tale: JACK, PCB, COMPRESSION MOUNT,2.92mm (SMK)				
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insued with the clear understanding that it is not trained or copied without permission with it interested permission and it interested	.XXX ±.02	Drawn By: Betty.Yu	145-0701-201/210			001	
INTERPRET DRAWING IN.	JXXXX ±.01	Date:	Size	DO NOT SCALE	Workmanship Std:	Choot	1 of 1

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**Authorized Distributor** 

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