

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



# Contact us

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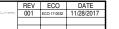
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

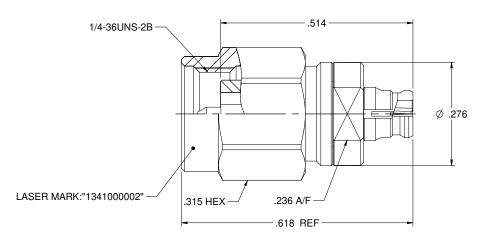






MODEL NO.	PACKAGING
134-1000-002	ONE PCS PER BAG





## NOTES: UNLESS OTHERWISE SPECIFIED

### 1. MATERIAL & FINISH:

- 1.1 BODY & SHELL: PASSIVATED STAINLESS STEEL
- 1.2 RING, CONTACT PIN & CONTACT BODY : GOLD PLATED BERYLLIUM COPPER
- 1.3 INSULATOR: PEEK NATURAL
- 1.4 C RING: BERYLLIUM COPPER
- 1.5 GASKET: SILICONE RED

#### 2. ELECTRICAL:

- 2.1 IMPEDANCE: 50 OHMS
- 2.2 FREQUENCY RANGE: 0-40 GHz
- 2.3 VOLTAGE STANDING WAVE RATIO: 1.25 MAX
- 2.4 DIELECTRIC WITHSTADING VOLTAGE: 500 VRMS MIN
- 2.5 CONTACT RESISTANCE:
- 2.5.1 CENER CONTACT: 6 MILLIOHM MAX
- 2.5.2 OUTER CONTACT: 2 MILLIOHM MAX
- 2.6 INSULATOR RESISTANCE: 5000 MEGOHM MIN

## 3. MECHANICAL:

- 3.1 ENGAGEMENT FORCE: FULL DETENT 68 N MAX, LIMITED DETENT 45 N MAX, SMOOTH BORE 9 N MAX (SMP) 0.23 NM MAX (SMK)
- 3.2 DISENGAGEMENT FORCE: FULL DETENT 22 N MIN, LIMITED DETENT 9 N MIN, SMOOTH BORE 2.2 N MIN (SMP)
  - 0.23 NM MAX (SMK)
- 3.3 COUPLING NUT RETENTION: 267 N MIN
- 3.4 COUPLING PROOF TORQUE: 1.7 NM MIN
- 3.5 CONTACT RETENTION: 22 N MIN
- 3.6 DURABILITY: 500 CYCLES MIN (SMK)
  - 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: -55TO 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

a cinch	Model No. 13	4-1000-002	Johnson				
-	RoHS2☑	Cage Code	Title:	Title: ADAPTER ASSEMBLY,SMK(2.92mm)			
This PROPRIETARY Document	2011/65/EU	3RD ANGLE PROJECTION	PLUG TO SMP JACK Drawing No. Rev.				
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INTERPRET PRAWING IN.	.XXXXX±.01 ANGLES±5°	Date: 10/10/0017	Size	DO NOT SCALE	Workmanning Stat	Shoot	1 of 1