

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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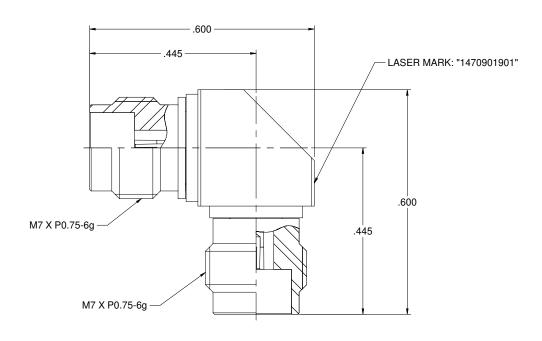






MODEL NO.	PACKAGING		
147-0901-901	ONE PCS PER BAG		

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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-	RoHS2 ☑	Cage Code	Title:		SSEMBLY, R/	A JACK	
This PROPRIETARY Document	2011/65/EU	3RD ANGLE PROJECTION	TO JACK, 2.4mm				
is properly of Circh Connectivity Solutions, If is confidential in nature, non-transferable, and	UNLESS CTHERWISE SPECIFIED UNITS NO		Drawi	ng No.			Rev.
understanding that it is not traced or copied without permocure and is returnable upon demand.	.XXX ±.02	Betty.Yu	147-0901-901 001				
INTERPRET DRAWING IN ACCORDANCE WITH ASSE V14.5-0009.	.XXXX ±.01 ANGLES ±5*	Date: 10/19/2017	C	DO NOT SCALE DRAWING	NONE NONE	Sheet	1 of 1