

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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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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## NOTES:

I. MATERIAL AND FINISHES:

FERRULE - COPPER, GOLD PLATING RETAINER RING - SUS 304, NATURAL GASKET - SILICONE RUBBER, RED

BODY - BRASS, GOLD PLATING
CONTACT - BERYLLIUM COPPER, GOLD PLATING

INSULATOR - PTFE, NATURAL

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: 0-12.4 GHz

C. VSWR (RETURN LOSS): 1.3 (-17.692 dB) MAX.

D. D.W.V: 1000 VRMS. MIN.

3. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN. B. TEMPERATURE RANGE: -65°C TO +165°C

-1/4-36UNS-2B

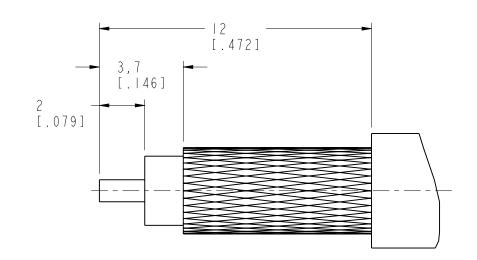
4. CRIMPED FERRULE HEX CRIMP SIZE .213"

5. CONTACT PIN TO SOLDER

8 [.315] HEX-

- 8,4 [.331]

6> SHOWS CABLE ENTRY DIMENSIONS

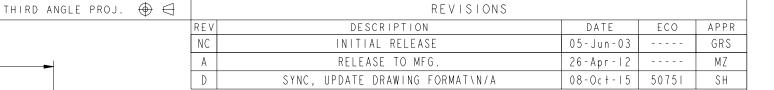


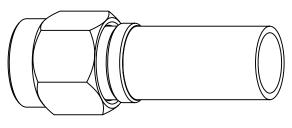
Ø4,6

[.181]

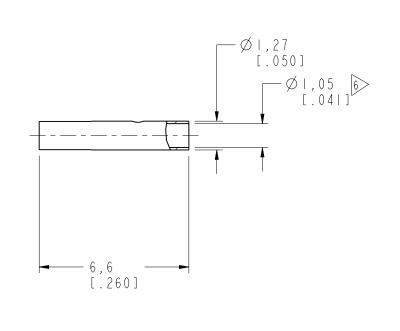
[.122]

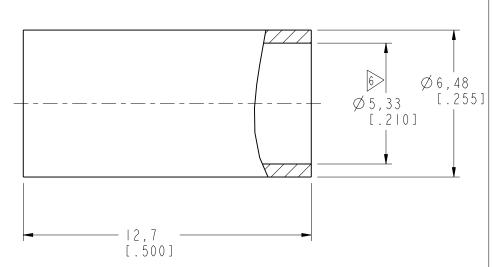
RECOMMENDED CABLE STRIPPING DIM'S





SCALE 3.000





## **CUSTOMER OUTLINE DRAWING**

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:
<0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES
$\pm 0.05$ mm $\pm 0.1$ mm $\pm 0.2$ mm $\pm 0.3$ mm $\pm 1$ °
NOTICE - These drawings, specifications, or other data (I) are, and remain the
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MATERIAL	DRAWN M. ZHANG	DATE 06-Oct-15	T,
-	ENGINEER S.LI	DATE 26-Apr-12	(
AND	APPROVED S.HSIEH	DATE 06-Oct-15	SC.
	CAD FILE		

TITLE	
SMA REVERSE POLARITY	
CRIMP PLUG	
(FOR RG-58C/U,58/U)	DR
SCALE: 6.0:1.0 SHEET 2 OF 2	ΙT
DWG SIZÉ REV	
R D I	PΑ

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RAWING	NO.RSMAIIIIAI-013-3GT5GP-50			
TEM NO.	611111AAH58FR5F			
ART NO	132113RP			

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