



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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

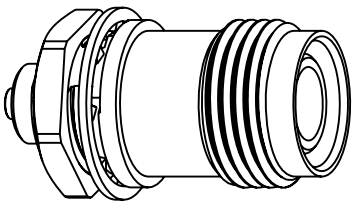
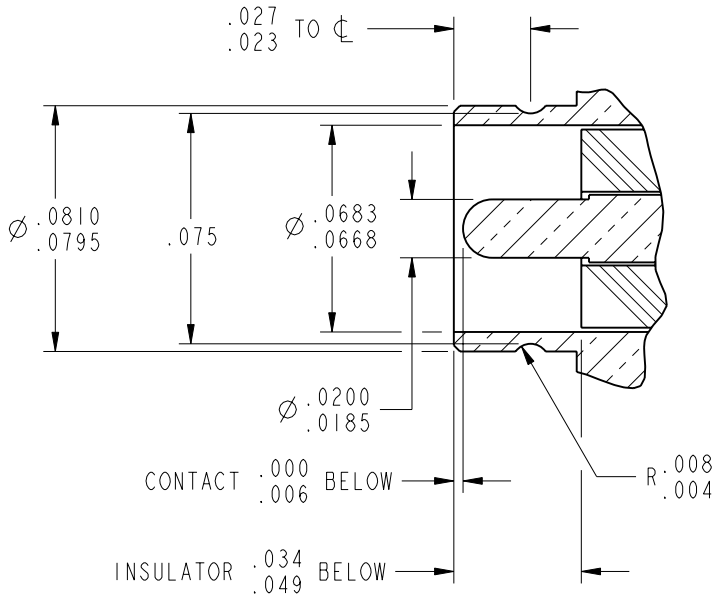
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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



- NOTES:
- MATERIALS AND FINISHES:
BODY - BRASS, NICKEL PLATING (.00008 THICK MIN.)
CONTACT - BRASS, GOLD PLATING (.00003 THICK MIN.)
INSULATOR - PTFE
 - ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 3 GHz
 - MECHANICAL:
A. DURABILITY: TNC, 500 CYCLES MIN.
AMC, 30 CYCLES MIN.
B. TEMPERATURE RANGE: -40° C TO 90° C
 - PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL, 31-6112, AND DATE CODE"

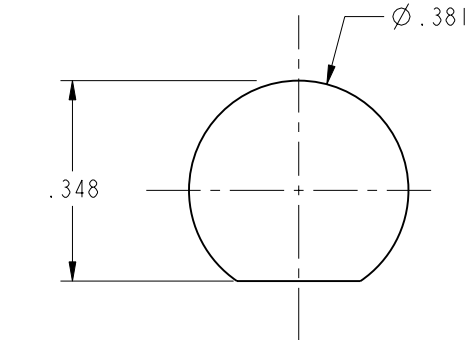
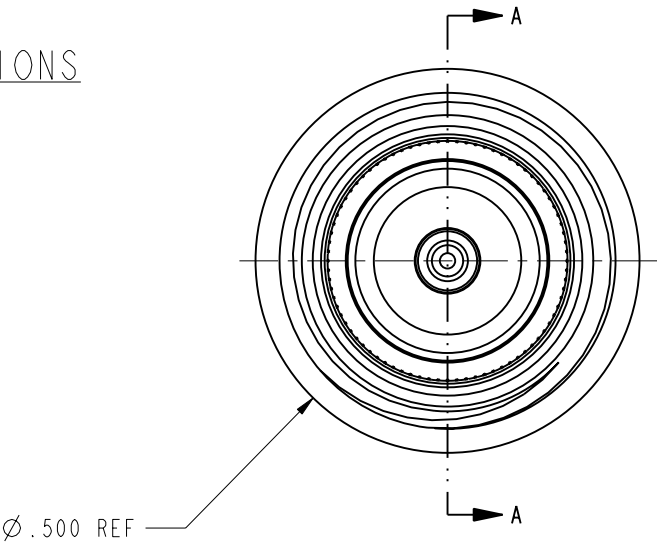
31-6112		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG	10/23/03	44675	MAH
	B	SEE SHEET 1	6/15/06	46132	CPM



SCALE 2.000

AMC PLUG INTERFACE DIMENSIONS

SECTION A-A
SCALE 16.000



RECOMMENDED MOUNTING HOLE

SCALE 3.000

SECTION A-A

CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES ±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°	MATERIAL	DRAWN M. HOYACK	DATE 4/22/03	TITLE AMC PLUG TO TNC REVERSE POLARITY JACK BULKHEAD ADAPTER		Amphenol RF Danbury, CT, USA Tainan, Taiwan Shenzhen, China www.amphenolrf.com	
		ENGINEER G. ANTONINI	DATE 2/27/03				
	REFERENCE EAR# 956 GEN# ASSYF2-UFL SIMILAR TO 31-6109	APPROVED KEN CAPOZZI	DATE 10/23/03	SCALE: 4.0:1		SHEET 2 OF 2	
		CAD FILE I:\TNC\31-6112	CODE ID 74868	DWG SIZE B	DRAWING NO. 31-6112		REV B