

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

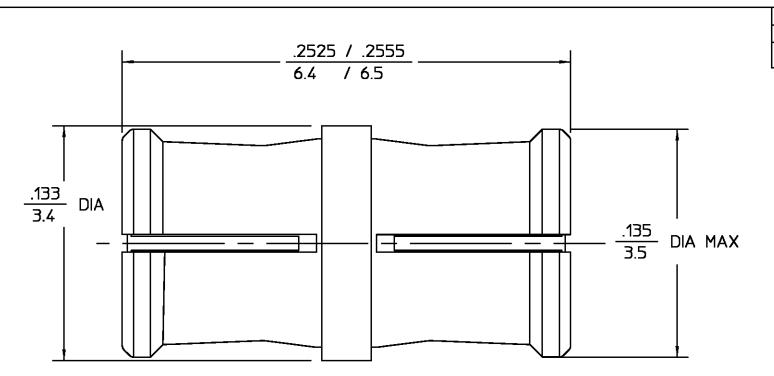
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

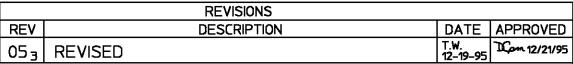
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

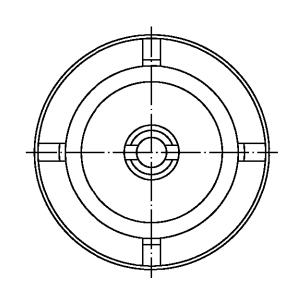












NOTE:

* SPECIFICATIONS SHOWN DERIVED FROM CONNECTOR/SHROUD ASSEMBLIES

			7			
ELECTRICAL	MECHANICAL	ENVIRONMENTAL]			
Nominal Impedance (Ohms) 50 ±1	Force to Engage (Lbs MAX)	Temperature Rating <u>-65° to +165°C</u>				
Frequency Range (GHz) DC to 40GHz	Full Detent <u>10.0</u>	Vibration MIL-STD-202, Method				
*Volt Rating (VRMS MAX)335	Half Detent <u>5.0</u>	204, Condition D				
8 Sea Level	Smooth Bore 2.0	Thermal Shock MIL-STD-202,		<u> </u>		1
+ VS₩R 1.10:1 MAX dc-23.0 GHz	Disengage (Lbs MIN)	Method 213, Condition I	HOUSING	BERYLLIUM COPPER PER GOLD PLATE PER ASTM-B196, ALLOY MIL-G-45204		
1.15:1 MAX 23.0 - 26.0 GHz	Full Detent <u>2.0</u>	Corrosion – MIL-STD-202, Method	CONTACT			
1.40:1 MAX 26.0 - 40.0 GHz	Half Detent <u>1.5</u>	101, Condition B		C17300, CONDITION H		
RF Leakage (dB MAX) -80 to 3GHz,	Smooth Bore <u>0.5</u>	Moisture Resistance - MIL-STD-202	DIELECTRIC	TFE FLUOROC	TFE FLUOROCARBON N/A	
-65 from 3 to 26.5 GHz	Center Contact Retention (LBs MIN) <u>1.5</u>	Method 106, exept step 7b shall be		PER ASTM-D-	PER ASTM-D-1457	
×Insertion Loss (dB MAX) .010√f (GHz)		omitted. Resistance shall be 200	COMPONENT	MATE	MATERIAL FINISH	
Corona, 70,000 Ft (VRMS MIN) 190		megohms within 5 min. after removal				I IIVISI I
*Dielectric Withstanding Voltage		from humidity.	UNLESS OTHERWISE SPECIFIED DRAW	MINOUN 504-17-92	AMD	Incorporated
(VRMS MIN) 8 Sea Level 500			TOLERANCE ON CHECK	ED BY		
Contact Resistance (Milliohms MAX)			FRAC. DEC. ANGLES ± 1/64 ± 005 ± 1°	1/20/92		Fourth Avenue ham, MA 02451-7599
Center Contact(Mated Pair) 6.0				4120172		
Outer Contact 2.0			These drawings and specificat- long are the property of Omni	USE ASS'Y PROCEDURE	TITLE 0:	SMP JACK TO JACK
*RF High Potential 9 Sea Level			Spectra incorporated and shall			ADAPTER
(VRMS MIN 9 5 MHz)325	_	.XXX = in	not be reproduced or capied or used in whole or in part as the			REV
I.R.(Megohms MIN) 5,000		$\overline{XX.X} = mm$	basis for the manufacture or sale of item(s) without written permission.	NO. APN/A	SIZE CODE DENT NO. 2980-0000-62 05 ₃	
					SCALE 20 : 1	SHEET 1 OF 1

CUSTOMER DRAWING

AMP PART # 1056700-1 SHEET 1 OF 1 REV A