



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!



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			REVISIONS																																													
			REV	DESCRIPTION	DATE	APPROVED																																										
			02 ₀	REVISED	JD 6/6/95	JD 6/13/95																																										
<table><tr><td>ELECTRICAL</td><td>MECHANICAL</td><td>ENVIRONMENTAL</td></tr><tr><td>Nominal Impedance (Ohms) 50</td><td>Force to Engage (Lbs MAX) 3.4</td><td>Temperature Rating -65° to +165°C</td></tr><tr><td>Frequency Range (GHz) DC to 4.0</td><td>& Disengage (Lbs) 1.77MIN, 4.5MAX</td><td>Vibration MIL-STD-202, Method 204, Condition B</td></tr><tr><td>Volt Rating (VRMS MAX) @ Sea Level 335</td><td></td><td>Thermal Shock MIL-STD-202, Method 102, Condition C</td></tr><tr><td>VSWR 1.15:1 MAX</td><td></td><td>Moisture Resistance MIL-STD-202, Method 106D, 10 Cycles, 24 Hours</td></tr><tr><td>Insertion Loss .1dB MAX x fGHz</td><td></td><td>Corrosion - MIL-STD-202, Method 101, Condition b</td></tr><tr><td>Corona, 70,000 Ft (VRMS MIN) 250</td><td></td><td></td></tr><tr><td>Dielectric Withstanding Voltage (VRMS MIN) @ Sea Level 1000</td><td></td><td></td></tr><tr><td>Contact Resistance (Milliohms MAX)</td><td></td><td></td></tr><tr><td>Center Contact 5.0</td><td></td><td></td></tr><tr><td>Outer Contact 1.0</td><td></td><td></td></tr><tr><td>Cable to Housing 1.0</td><td></td><td></td></tr><tr><td>RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) 670</td><td></td><td></td></tr><tr><td>I.R.(Megohms MIN) 10,000</td><td></td><td></td></tr></table>			ELECTRICAL	MECHANICAL	ENVIRONMENTAL	Nominal Impedance (Ohms) 50	Force to Engage (Lbs MAX) 3.4	Temperature Rating -65° to +165°C	Frequency Range (GHz) DC to 4.0	& Disengage (Lbs) 1.77MIN, 4.5MAX	Vibration MIL-STD-202, Method 204, Condition B	Volt Rating (VRMS MAX) @ Sea Level 335		Thermal Shock MIL-STD-202, Method 102, Condition C	VSWR 1.15:1 MAX		Moisture Resistance MIL-STD-202, Method 106D, 10 Cycles, 24 Hours	Insertion Loss .1dB MAX x fGHz		Corrosion - MIL-STD-202, Method 101, Condition b	Corona, 70,000 Ft (VRMS MIN) 250			Dielectric Withstanding Voltage (VRMS MIN) @ Sea Level 1000			Contact Resistance (Milliohms MAX)			Center Contact 5.0			Outer Contact 1.0			Cable to Housing 1.0			RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) 670			I.R.(Megohms MIN) 10,000			HOUSING BRASS PER QQ-B-626 COMP. 360, HALF HARD		NICKEL PLATE PER QQ-N-290	
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CENTER CONTACT CONTACT FINGERS BERYLLIUM COPPER PER ASTM B 196, ALLOY C17300, CONDITION H		GOLD PLATE PER MIL-G-45204																																														
COMPONENT		MATERIAL		FINISH																																												
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE ON FRAC. DEC. ANGLES ± 1/64 ±.005 ± 1°		DRAWN BY <i>JD</i> DATE 10/9/91 CHECKED BY MY 10-11-91 APPD BY <i>QRL</i> 10-11-91		AMP Incorporated 140 Fourth Avenue Waltham, MA 02451-7599																																												
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SIZE B		CODE IDENT NO. 26805		5863-0000-10																																												
SCALE 10:1				REV 02 ₀																																												
				SHEET 1 OF 1																																												