

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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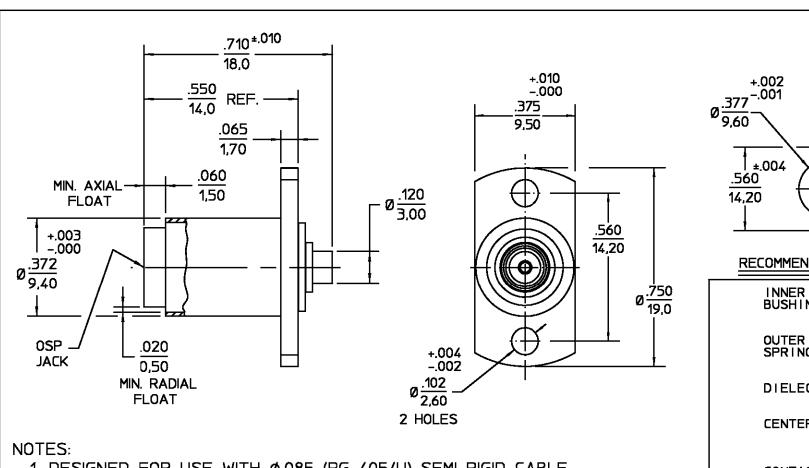
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- 1. DESIGNED FOR USE WITH Ø.085 (RG 405/U) SEMI-RIGID CABLE.
- 2. CAPTURED CENTER CONTACT.

								C17300	, CONDII	11
ELECTRICAL		MECHANICAL		ENVIRONMENTAL	CONTACT	RING	;	BERYLL	IUM COPP	ΕF
Nominal Impedance (Ohms) 50		Interface Dimensions		Temperature Rating <u>-65° to +125°C</u>	SHIM		194, AL , CONDIT			
Frequency Range (GHz) DC to 2	2	DESC SPEC 85071		Vibration MIL-STD-202, Method	RETAINI	NG RI	NG	RERYLL	IUM COPP	F٤
Volt Rating (VRMS MAX)		Mating Characteristics:		204, Condition D	NETAINI	140 141		ASTM B	194, AL	LC
6 Sea Level	50	Insertion (MAX Lbs)	3	Shock MIL-STD-202, Method 213,				C17200	. CONDIT	10
VSWR 1.05+.005f(GHz) DC to 18 G	łz	Withdrawal (MIN Oz)	1	Condition I	SPRING	WASHE	R		IUM COPP	
1.05+.009f(GHz) 18 to 22 GH:		Force to Engage (In-Lbs MAX)	3	Thermal Shock MIL-STD-202,					194, AL	
Insertion Loss (dB MAX) .03x $\sqrt{f(0)}$	Hz)	& Disengage (In-Lbs MAX)	1.5	Method 107, Condition B					, CONDIT	
RF Leakage (dB MIN) (Interface (nly,	Center Contact Captivation —		Moisture Resistance MIL-STD-202,	COMPON	JENT		N	1ATERIA	ı I
Fully Mated)(90-f(GH:	:))	Axial (Lbs)	6	Method 106						<u>`</u>
Corona, 70,000 Ft (VRMS MIN)	335	Cable Retention		Corrosion - MIL-STD-202, Method	UNLESS OTHERWISE SPE DIMENSIONS ARE IN INC		DRAWN BY	BDW (6-9-88	
Dielectric Withstanding Voltage		Axial Force (Lbs MIN)	30	101, Condition B, 5% Salt Spray	TOLERANCE ON			BY	6-14-88	
(VRMS MIN) 8 Sea Level	1000	Torque (In-Oz MIN)	16			KGLES -	APP'D BY			1
Contact Resistance (Milliohms MA)	0	Weight (Grams)	5.4		± 1/64 ±.005 ± 1	T*		DCAM :	<u>6-14-88</u>	₽
Center Contact	2.0]	These drawings and spe			HEE ACCOUNTS	IOCEDI IDE	
	2.0				lone are the property of Spectra incorporated an			USE ASSY PRO	ULEDUKE	
).5				not be reproduced or co					
RF High Potential 6 Sea Level				XXX = in	used in whole or in part			/_	000	Γ
(VRMS MIN @ 5 MHz)6	0			XX.X = mm (REF)	basis for the manufacture sale of item(s) without w			NO. AP	-008	
I.R.(Megohms MIN) 50	00				permission.					\vdash
										丄

	9,60		56 UNC-2B PLACES						
	1560 14,20	_	<u> </u> 280 ±.002		DESIGNED FOR USE WITH .085 DIA SEMI-RIGID CABLE				
	<u> </u>	7	7,10 T			CABLE ENTRY DIAMETER MINIMUM			
	Ψ		†			HOUSING	1.0	39	
	RECOMMENDED MO	UNTIN	<u>NG</u>			CONTACT	. 02		
·	INNER HOUSIN BUSHING	STAINLESS STEEL ASTM-A484 AND A A582, TYPE 303	PER STM-		PLATE PER MIL-G-45204 NICKEL PLATE PER 290				
	OUTER HOUSIN SPRING WASHE	STAINLESS STEEL ASTM-A484 AND A A582, TYPE 303		PASSIV	PASSIVATE PER ASTM-A380				
	DIELECTRIC	TFE FLUOROCARBO PER ASTM-D-1457		N/A	N/A				
	CENTER CONTA	BERYLLIUM COPPE ASTM B 196, ALL C17300, CONDITI	.OY	OVER C	LD PLATE PER MIL-G-45204 ER COPPER PLATE PER L-C-14550				
	CONTACT SLEE	BERYLLIUM COPPE ASTM B 196, ALL C17300, CONDITI	.OY	OVER N	DLD PLATE PER MIL-G-45204 VER NICKEL PLATE PER D-N-290				
5°C	CONTACT RING SHIM	BERYLLIUM COPPE ASTM B 194, ALL C17200, CONDITI	.OY	OVER C	D PLATE PER MIL-G-45204 R COPPER PLATE PER -C-14550				
	RETAINING RI	BERYLLIUM COPPE ASTM B 194, ALL C17200, CONDITI	.OY	OVER C	NICKEL PLATE PER QQ-N-290 OVER COPPER PLATE PER MIL-C-14550				
	SPRING WASHE	BERYLLIUM COPPE ASTM B 194, ALL C17200, CONDITI	OY	NI CKEL	NICKEL PLATE PER QQ-N-290				
2,	COMPONENT	MATERIA	L		FINISH				
d	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DRAWN B	DATE BDW 6–9–88		AMD	Incorporated			
ау	TOLERANCE ON	OECE	ву МY 6–14–88			ourth Avenue			
	FRAC. DEC. ANGLES ± 1/64 ±.005 ± 1°	APP'D BY		AR		am, MA 02451-7599			
	These drawings and specificat- lons are the property of Omni Spectra incorporated and shall not be reproduced or capied or used in whole or in part as the basis for the manufacture or sale of item(s) without written		USE ASSY PROCEDURE	TITLE OSP FLOATING FLANGE MOUN' CABLE JACK - DIRECT SOLDER ATTACHMENT				JNT	
			NO. AP	size B	CODE IDENT NO. 26805	4506-5041	01 0		
	permission.			SCALE	3:1		SHEET 1	OF 1	

REVISIONS

DESCRIPTION

PER EC 0S14-0067-01

REV

DATE APPROVED

08NOV01

08NOV01