



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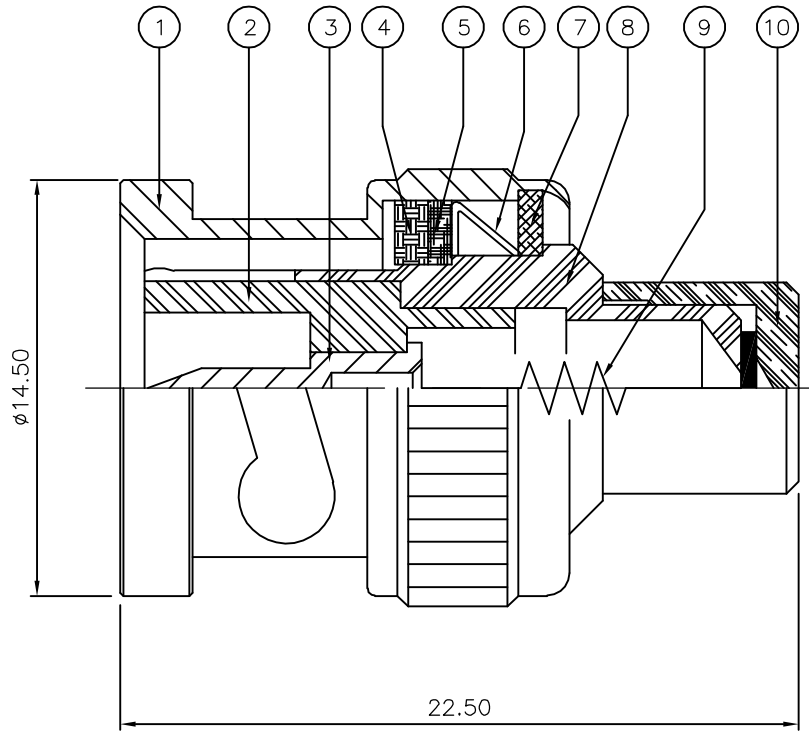
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



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LOC	DIST	REVISIONS					
E	B	P	LTR	DESCRIPTION	DATE	DWN	APVD
		C		ECR-06-001518	25JAN06	JMS	FWK

- NOTES:
- ① PACK IN ACCORDANCE WITH AMP SPEC 107-3275
 - ② 100 TRAY PACK IN ACCORDANCE WITH AMP SPEC 107-3275
 - ③ Au PLATING
 - ④ Ni PLATING
 - ⑤ THIS ITEM MUST BE WHITE
- 6 ELECTRICAL CHARACTERISTICS
- | | |
|-------------------------------|----------------------------|
| FREQUENCY RANGE: | DC - 1 GHz |
| NOMINAL IMPEDANCE: | 50 Ohm |
| INSULATION RESISTANCE: | 5000 MOhm |
| WORKING VOLTAGE: | 500 Volts RMS at Sea Level |
| DIELECTRIC WITHSTAND VOLTAGE: | 1500 Volts RMS Max |
| CONTACT RESISTANCE: | |
| CENTRE CONTACT: | 1.50 mOhm Max |
| OUTER CONTACT: | 0.20 mOhm Max |
| VSWR @ xGHz: | TBA |
| INSERTION LOSS xdb: | TBA |
- 7 MECHANICAL CHARACTERISTICS
- | | |
|---------------------------|----------------|
| COUPLING RETENTION FORCE: | 445N |
| CABLE RETENETION FORCE: | N/A |
| DURABILITY: | 500 Cycles Min |
- 8 ENVIRONMENTAL CHARACTERISTICS
- | | |
|------------------------|------------------|
| OPERATING TEMPERATURE: | -65 to +165 DegC |
|------------------------|------------------|



QTY	QTY PER ASSY	MATERIAL	DESCRIPTION	ITEM
1	1	BRASS	CAP	10
1	1	1/2W-500HM	RESISTOR	9
1	1	BRASS	BODY	8
1	1	BRASS	WASHER	7
1	1	SPRING STEEL	SPRING	6
1	1	BRASS	RETAINING RING	5
1	1	SILICONE RUBBER	GASKET	4
1	1	BRASS	CONTACT	3
1	1	PTFE	INSULATION	2
1	1	BRASS	SHELL	1
6--0	1--0			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.SANDWELL 25JAN06	Tyco Electronics Corporation Bideford EX39 4HE													
DIMENSIONS: mm		CHK S.PARLOW 25JAN06														
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD F.WHEELER-KING 25JAN06	NAME BNC PLUG TERMINATION 50 OHM +/- 1.0%													
<table border="0"> <tr> <td>0 PLC</td> <td>± -</td> </tr> <tr> <td>1 PLC</td> <td>± -</td> </tr> <tr> <td>2 PLC</td> <td>± -</td> </tr> <tr> <td>3 PLC</td> <td>± -</td> </tr> <tr> <td>4 PLC</td> <td>± -</td> </tr> <tr> <td>ANGLES</td> <td>± -</td> </tr> </table>		0 PLC	± -	1 PLC	± -	2 PLC	± -	3 PLC	± -	4 PLC	± -	ANGLES	± -	PRODUCT SPEC -	RESTRICTED TO -	
0 PLC	± -															
1 PLC	± -															
2 PLC	± -															
3 PLC	± -															
4 PLC	± -															
ANGLES	± -															
MATERIAL SEE TABLE		FINISH -	APPLICATION SPEC -	SCALE NTS												
		WEIGHT -	SIZE A3	SHEET 1 OF 1												
		CUSTOMER DRAWING	CAGE CODE 00779	REV C												
			DRAWING NO 1337523													