



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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LOC E	DIST B	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			B	ECR-06-015596	28JUN06	JMS	FWK

NOTES:

- 1

PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 2

100 TRAY PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 3

Ag PLATING
- 4

Ni PLATING
- 5

THIS ITEM MUST BE WHITE
- 6

HAND TOOL : 9-1478240-0
- 7

DIE SET : 9-1478245-0
- 8

ELECTRICAL CHARACTERISTICS

FREQUENCY RANGE: DC - 2 GHz

NOMINAL IMPEDANCE: 75 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 @ 2GHz: 1.20:1 Max

INSERTION LOSS dB @ x 2 GHz: 0.20 Max
- 9

MECHANICAL CHARACTERISTICS

COUPLING RETENTION FORCE: 445N Min

CABLE RETENTION FORCE: 85N Min

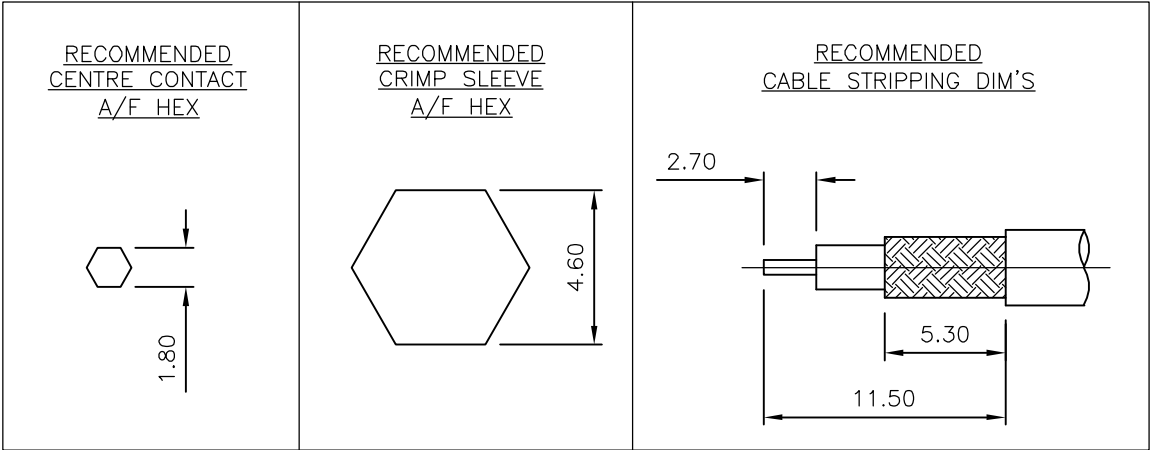
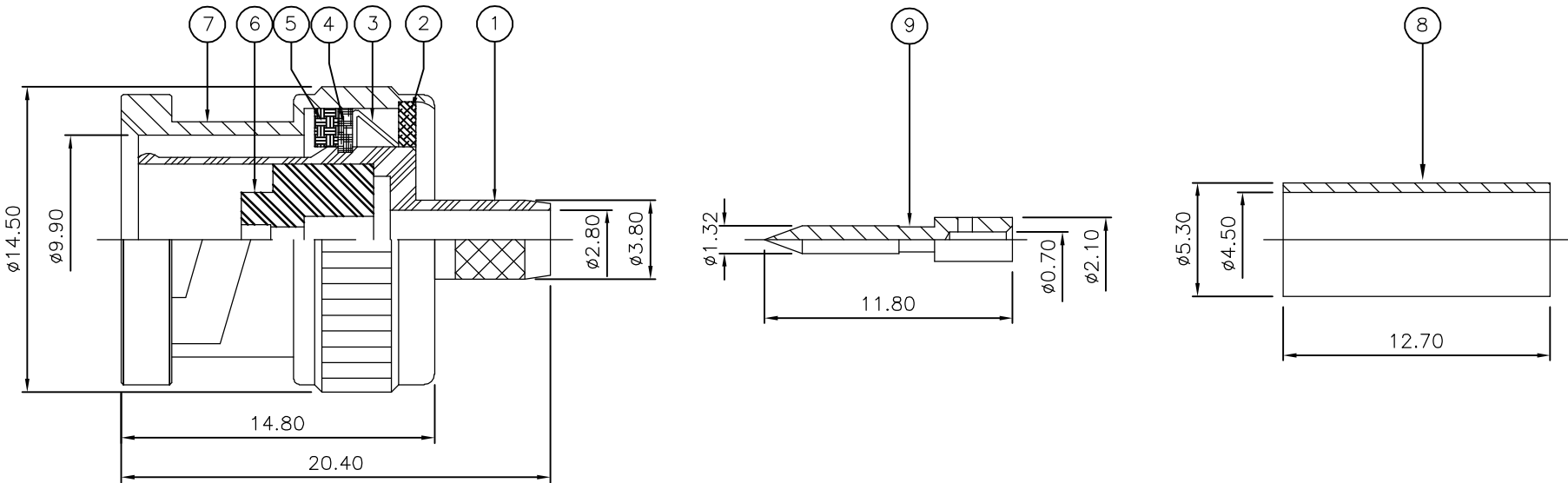
DURABILITY: 500 Cycles Min
- 10

ENVIRONMENTAL CHARACTERISTICS

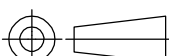
OPERATING TEMPERATURE: -65 to +165 DegC
- 11

FOR TECHNICAL DATA REFER TO YOUR LOCAL TYCO ELECTRONICS SALES OFFICE
- 12

ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED



		1	1	BRASS	3	CONTACT	9
		1	1	BRASS	3	FERRULE	8
		1	1	BRASS	3	SHELL	7
		1	1	PTFE		INSULATION	6
		1	1	SILICONE RUBBER	5	GASKET	5
		1	1	BRASS	4	RETAINING RING	4
		1	1	SPRING STEEL	4	SPRING	3
		1	1	BRASS	3	WASHER	2
		1	1	BRASS	3	BODY	1
		6--00	1--00	MATERIAL		DESCRIPTION	ITEM
		3	1				
QUANTITY PER ASSY				PARTS LIST			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.SANDWELL	28JUN06	tyco Electronics		Tyco Electronics Corporation		
		CHK S.PARLOW	28JUN06			Bideford EX39 4HE		
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: <div>0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -</div>		APVD F.WHEELER-KING	28JUN06	NAME BNC STRAIGHT PLUG CRIMP 75 OHM MINI-RG59 -		
				PRODUCT SPEC -				
		APPLICATION SPEC 411-3247		SIZE A3	CAGE CODE 00779	DRAWING NO C-1478111	RESTRICTED TO -	
MATERIAL SEE TABLE		FINISH -		WEIGHT -				
CUSTOMER DRAWING						SCALE NTS	SHEET 1 OF 1	REV B