



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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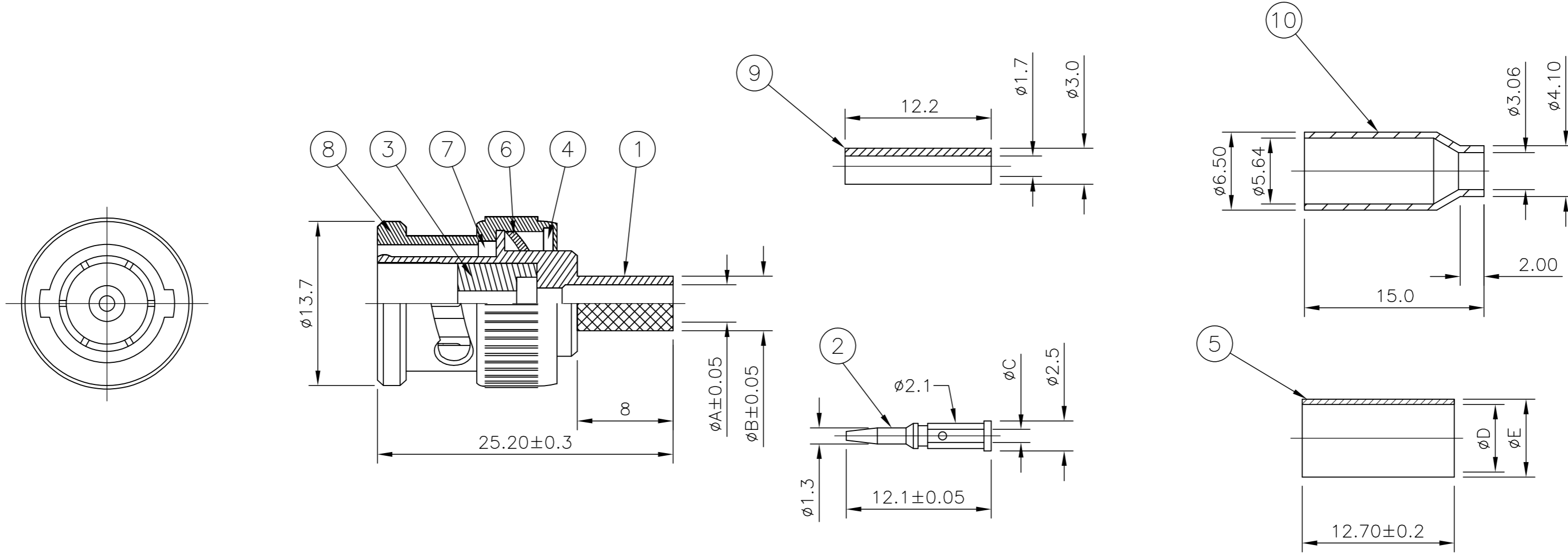
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LOC	DIST	REVISIONS					
E	B	P	LTR	DESCRIPTION	DATE	DWN	APVD
			D1	REVISED PER ECO-11-005033	01APR11	RK	HMR
			E	REVISED PER ECO-12-002190	03FEB12	TITAN	MARTIN

NOTES

- 1 SINGLE PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 2 100 TRAY PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 3 Au PLATING OVER Ni PLATING OVER Cu PLATING
- 4 Ni PLATING OVER Cu PLATING
- 5. HAND TOOL: 9-1478240-0
- 6. DIE SET: SEE TABLE
- 7. FOR TECHNICAL DATA REFER TO YOUR LOCAL TE CONNECTIVITY SALES OFFICE
- 8. ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED

			0.4	4.5	3.1	9-1478242-0	RG179B/U, 187A/U, URM111			5-1634502-5
			0.4	4.5	3.1	9-1478242-0	RG179B/U, 187A/U, URM111			5-1634502-4
		7.5	6.6	0.7	5.45	3.8	9-1478242-0	RG59B/U, 62A/U, 140/U, 210/U, URM90, KX 6A, KX 25, KX 52, KX 53		5-1634502-3
		7.5	6.6	0.7	5.45	3.8	9-1478242-0	RG59B/U, 62A/U, 140/U, 210/U, URM90, KX 6A, KX 25, KX 52, KX 53		5-1634502-2
		6.4	5.4	0.7	4.5	3.1	9-1478242-0	E4205, NEK23795, SDTV-A-LFH, 36-516/519, IMAGE360, RA7000		5-1634502-1
		6.4	5.4	0.7	4.5	3.1	9-1478242-0	E4205, NEK23795, SDTV-A-LFH, 36-516/519, IMAGE360, RA7000		5-1634502-0
		E	D	C	B	A	DIE SET			CABLE GROUPS
										PART NO.



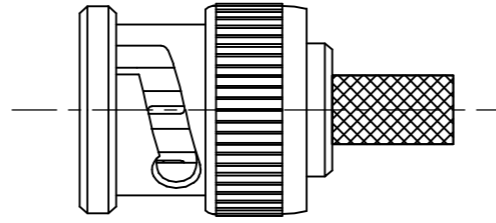
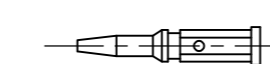
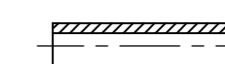
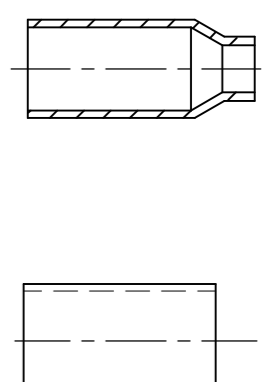
QTY	UNIT	DESCRIPTION	ITEM
1	1	BRASS	CRIMP SLEEVE
1	1	NYLON	PUSHER SLEEVE
1	1	ZINC ALLOY	BARREL
1	1	SILCON RUBBER	GASKET
1	1	SPRING STEEL	SPRING
1	1	BRASS	CRIMP SLEEVE
1	1	IRON	WASHER
1	1	POLYMETHYLPENTENE	INSULATOR
1	1	BRASS	CONTACT
1	1	ZINC ALLOY	BODY
5	5	MATERIAL	DESCRIPTION
			ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	RITA ZUO	19 Feb 09	 TE Connectivity	NAME		BNC STRAIGHT PLUG HEX CRIMP	
DIMENSIONS: MM		CHK	ANSON MA	19 Feb 09		PRODUCT SPEC		75 OHM	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	BOB ZHAO	19 Feb 09		APPLICATION SPEC		-	
0 PLC ± 0.5 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± - 4 PLC ± - ANGLES ± 5°		MATERIAL		WEIGHT		SCALE	CAGE CODE	DRAWING NO	RESTRICTED TO
SEE TABLE		SEE TABLE				A2 00779	C=1634502		
CUSTOMER DRAWING						SCALE	NTS	SHEET	1 of 2
								REV	E

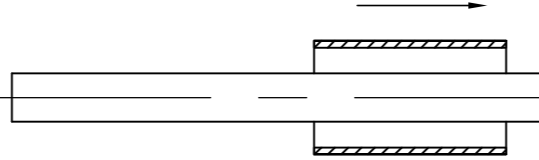
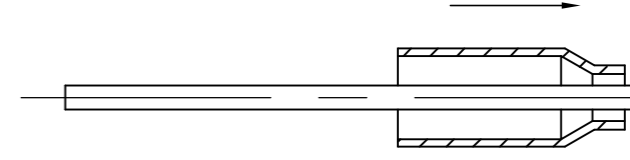
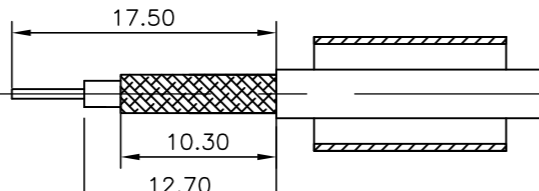
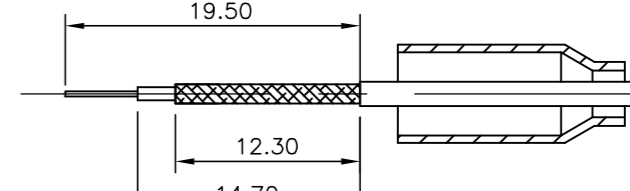
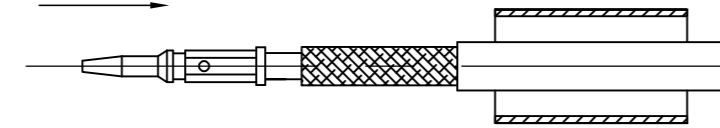
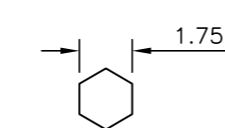
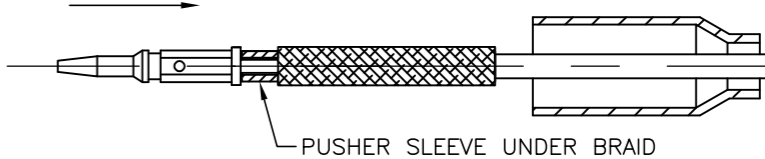
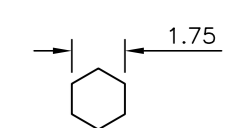
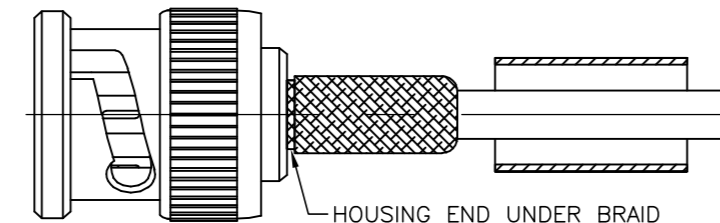
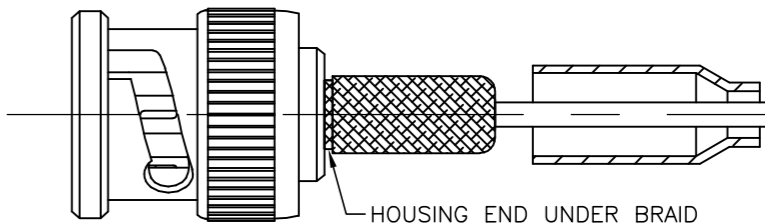
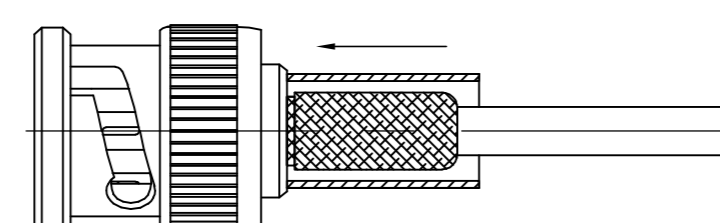
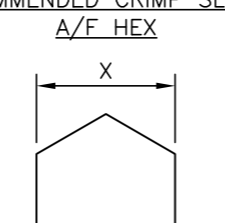
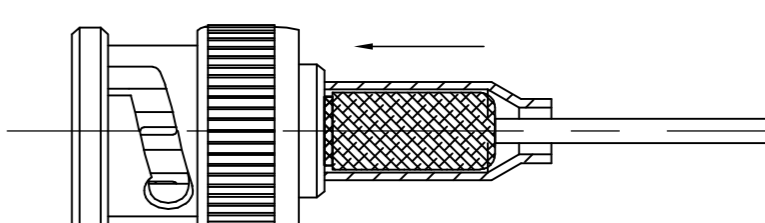
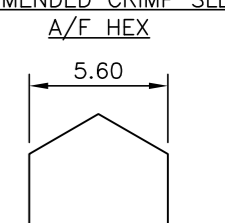
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LOC	DIST	REVISIONS					
E	B	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

COMPONENTS

			MAIN BODY (ITEM 1,3,4,6,7 & 8)	CENTRE CONTACT (ITEM 2)	PUSHER SLEEVE (ITEM 9)	CRIMP FERRULES (ITEM 5 & 10)
						

ASSEMBLY INSTRUCTION

CABLES: RG59B/U, 62A/U, 140/U, 210/U, URM90, KX 6A, KX 25, KX 52, KX 53, RG58C/U, 141A/U, URM43, 76, BELDEN 9907, KX 15	CABLES: RG179B/U, 187A/U, URM111
<p><b>STEP 1</b></p> <p>1. SLIDE METAL CRIMP FERRULE OVER CABLE</p> 	<p><b>STEP 1</b></p> <p>1. SLIDE METAL CRIMP FERRULE OVER CABLE</p> 
<p><b>STEP 2</b></p> <p>1. STRIP CABLE TO DIMENSIONS AS SHOWN</p> 	<p><b>STEP 2</b></p> <p>1. STRIP CABLE TO DIMENSIONS AS SHOWN</p> 
<p><b>STEP 3</b></p> <p>1. FIT CONTACT OVER CENTRE CONDUCTOR TO BUTT AGAINST DIELECTRIC.            2. CRIMP USING TOOL AS NOTES ON PAGE 1.</p>  <p>RECOMMENDED CENTRE CONTACT A/F HEX</p> 	<p><b>STEP 3</b></p> <p>1. SLIDE ITEM 10 PUSHER SLEEVE OVER DIELECTRIC BEFORE FITTING THE CONTACT.            2. FIT CONTACT OVER CENTRE CONDUCTOR TO BUTT AGAINST DIELECTRIC.            3. CRIMP USING TOOL AS NOTES ON PAGE 1.</p>  <p>PUSHER SLEEVE UNDER BRAID</p> <p>RECOMMENDED CENTRE CONTACT A/F HEX</p> 
<p><b>STEP 4</b></p> <p>1. PRESS SUB-ASSEMBLY INTO BODY, UNTIL CONTACT IS FULLY LOCATED BY AN AUDIBLE CLICK.            2. ENSURE THAT KNURLED HOUSING INSERTS BETWEEN THE DIELECTRIC AND CABLE BRAID.</p>  <p>HOUSING END UNDER BRAID</p>	<p><b>STEP 4</b></p> <p>1. PRESS SUB-ASSEMBLY INTO BODY, UNTIL CONTACT IS FULLY LOCATED BY AN AUDIBLE CLICK.            2. ENSURE THAT KNURLED HOUSING INSERTS BETWEEN THE PUSHER SLEEVE AND CABLE BRAID.</p>  <p>HOUSING END UNDER BRAID</p>
<p><b>STEP 5</b></p> <p>1. SLIDE CRIMP FERRULE ALONG THE CABLE UNTIL IT BUTTS AGAINST THE HOUSING BODY.            2. CRIMP USING TOOL AS NOTED ON PAGE 1.            3. CRIMP DIMENSION X IS:-            RG59B (SEE PAGE 1 FOR FULL CABLE LIST) = 6.50            RG58C/U (SEE PAGE 1 FOR FULL CABLE LIST) = 5.60</p>  <p>RECOMMENDED CRIMP SLEEVE A/F HEX</p> 	<p><b>STEP 5</b></p> <p>1. SLIDE CRIMP FERRULE ALONG THE CABLE UNTIL IT BUTTS AGAINST THE BODY HOUSING.            2. CRIMP USING TOOL AS NOTED ON PAGE 1.            3. CRIMP DIMENSION AS SHOWN.</p>  <p>RECOMMENDED CRIMP SLEEVE A/F HEX</p> 

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN RITA ZUO 19 Feb 09	 TE Connectivity	
DIMENSIONS: MM		CHK ANSON MA 19 Feb 09		
		APVD BOB ZHAO 19 Feb 09	PRODUCT SPEC	
MATERIAL SEE TABLE		FINISH SEE TABLE	APPLICATION SPEC	
		WEIGHT -	SIZE A2	
		CUSTOMER DRAWING	CAGE CODE 00779	
			DRAWING NO. 1634502	
			RESTRICTED TO -	
			SCALE NTS	
			SHEET 2 of 2	
			REV D1	

1634502

A