

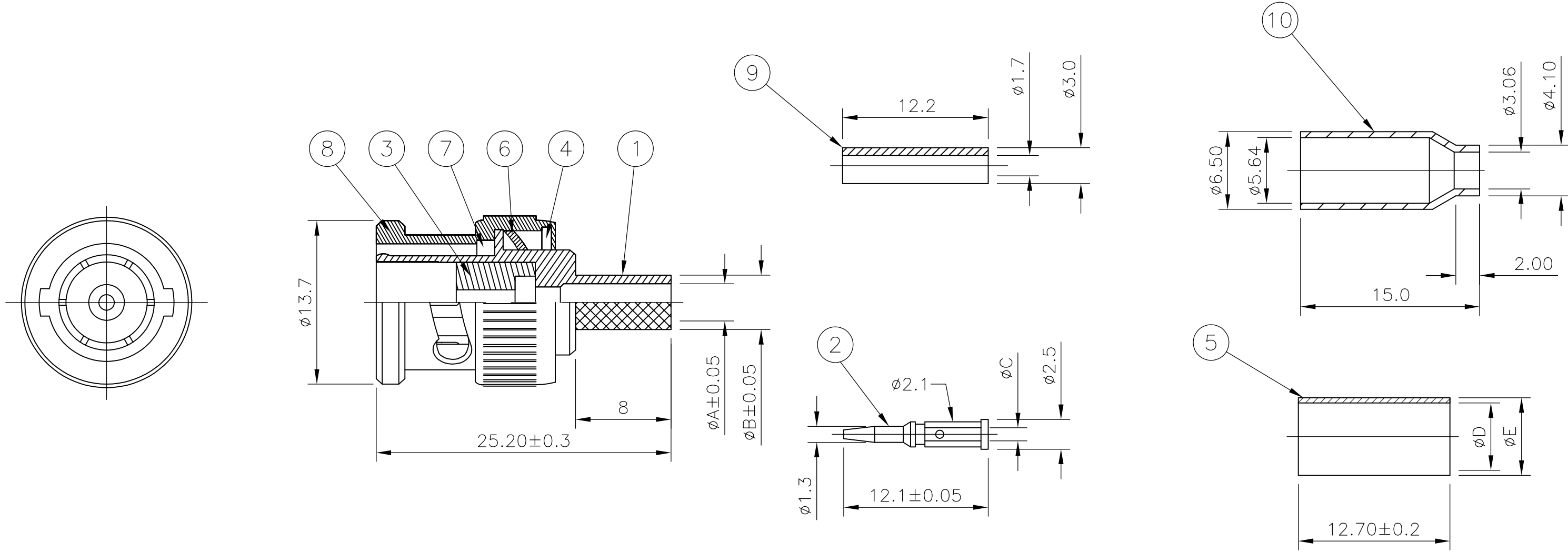
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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
E	B			REVISED PER ECO-15-009168	24JUN2015	RZ	RS

NOTES

- 1 SINGLE PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 2 100 BODIES IN A HEAT SEALED BAG; 100 CONTACTS IN SEPARATE HEAT SEALED BAG; 100 CRIMP SLEEVES IN A SEPARATE HEAT SEALED BAG. ALL THREE BAGS WOULD BE PLACED IN A LABELED UNIT CONTAINER TO MAKE A PACKAGE OF 100 COMPLETE KITS.
- 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						PART NO.



QTY	QTY PER ASSY	PARTS LIST	DESCRIPTION	ITEM
1	1	BRASS	CRIMP SLEEVE	10
1	1	NYLON	PUSHER SLEEVE	9
1	1	ZINC ALLOY	BARREL	8
1	1	SILCON RUBBER	GASKET	7
1	1	SPRING STEEL	SPRING	6
1	1	BRASS	CRIMP SLEEVE	5
1	1	IRON	WASHER	4
1	1	POLYMETHYLPENTENE	INSULATOR	3
1	1	BRASS	CONTACT	2
1	1	ZINC ALLOY	BODY	1
5	5	MATERIAL	DESCRIPTION	ITEM

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DWN: RITA ZUO 19 Feb 09
 CHK: ANSON MA 19 Feb 09
 APVD: BOB ZHAO 19 Feb 09

TE Connectivity
TE

BNC STRAIGHT PLUG HEX CRIMP
 75 OHM

SIZE: A2 CAGE CODE: 00779 DRAWING NO: C=1634502 RESTRICTED TO: -

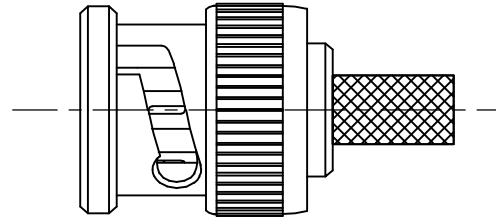
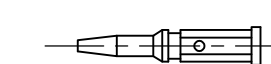
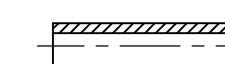
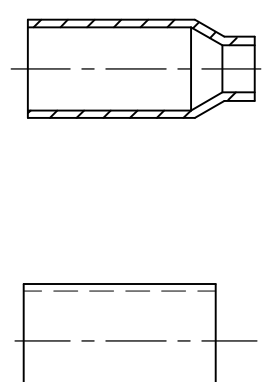
MATERIAL: SEE TABLE FINISH: SEE TABLE WEIGHT: - SCALE: NTS SHEET: 1 OF 2 REV: E1

PRODUCT SPEC: 108-112000
 APPLICATION SPEC: SEE SHEET 2

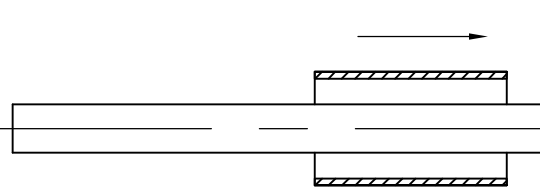
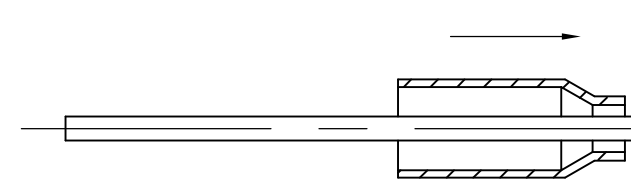
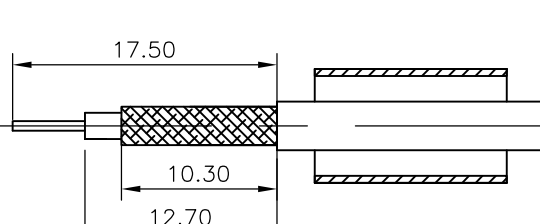
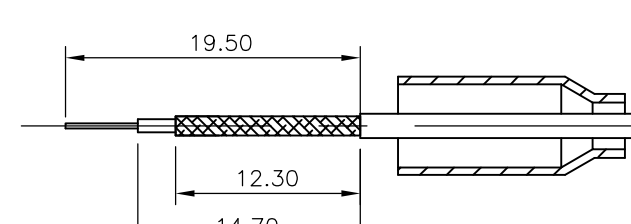
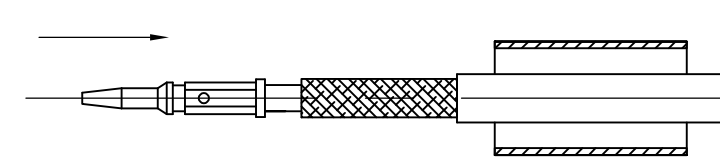
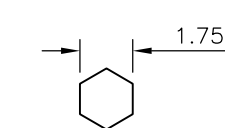
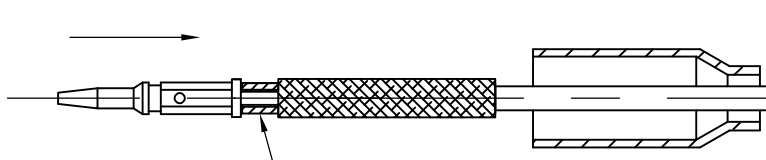
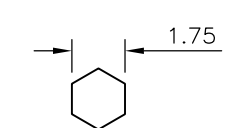
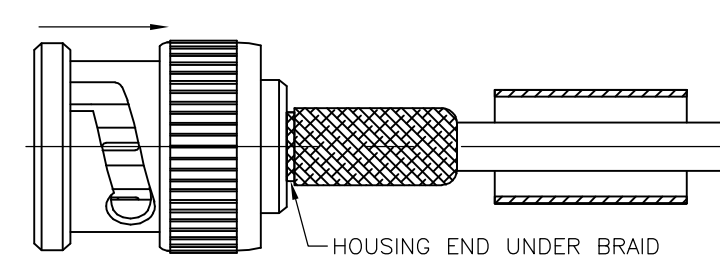
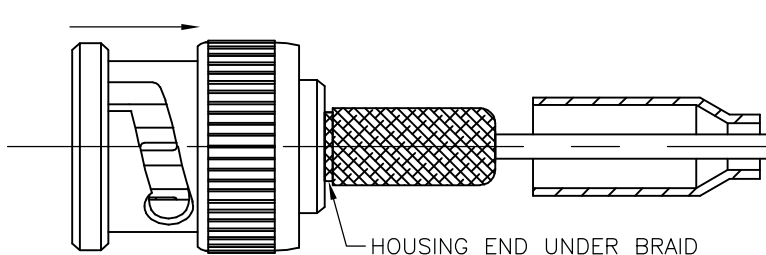
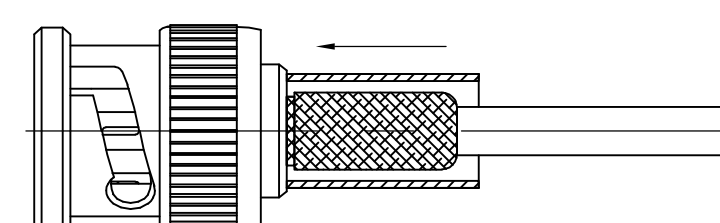
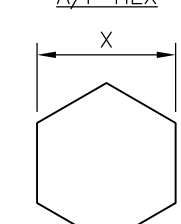
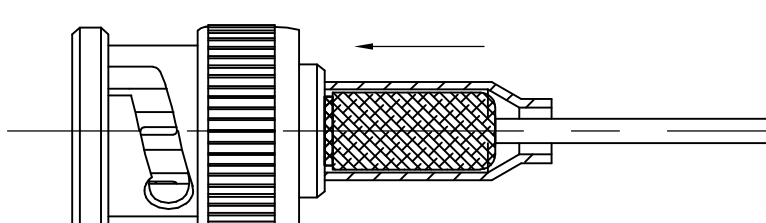
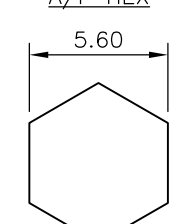
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LOC	DIST	REVISIONS					
E	B	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

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>STEP 1</p> <p>1. SLIDE METAL CRIMP FERRULE OVER CABLE</p> 	<p>STEP 1</p> <p>1. SLIDE METAL CRIMP FERRULE OVER CABLE</p> 
<p>STEP 2</p> <p>1. STRIP CABLE TO DIMENSIONS AS SHOWN</p> 	<p>STEP 2</p> <p>1. STRIP CABLE TO DIMENSIONS AS SHOWN</p> 
<p>STEP 3</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>STEP 3</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>RECOMMENDED CENTRE CONTACT A/F HEX</p> 
<p>STEP 4</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>STEP 4</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>STEP 5</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>STEP 5</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		
DIMENSIONS: MM		CHK ANSON MA 19 Feb 09		
		APVD BOB ZHAO 19 Feb 09	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED		PRODUCT SPEC 108-112000	BNC STRAIGHT PLUG HEX CRIMP 75 OHM	
MATERIAL SEE TABLE		FINISH SEE TABLE	APPLICATION SPEC SHEET 2	RESTRICTED TO
		WEIGHT -	SIZE A2	CAGE CODE 00779
		CUSTOMER DRAWING	SCALE NTS	DRAWING NO C=1634502
			SHEET 2 of 2	REV E1

1634502

A

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