

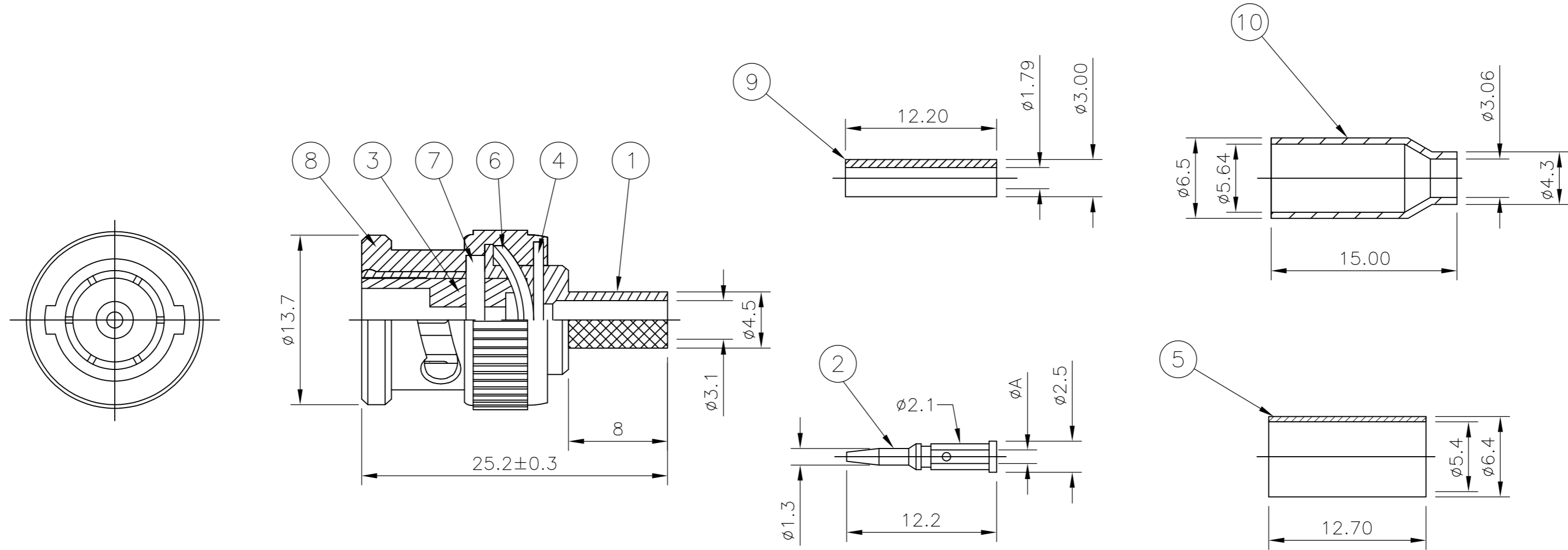
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LOC	DIST	REVISIONS					
E	B	P	LTR	DESCRIPTION	DATE	DWN	APVD
		F1		REVISED PER ECO-11-005033	31MAR11	RK	HMR
		G		REVISED PER ECO-12-002190	03FEB12	TITAN	MARTIN

NOTES

- 1 SINGLE PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 2 100 TRAY PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 3 GOLD PLATING
- 4 NICKEL 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

QTY	LOC	DIST	DESCRIPTION	PART NO.
			1.1 9-1478242-0 UTP CAROL CABLE #06348A or EQUIVALENT	5-1634500-5
			1.1 9-1478242-0 UTP CAROL CABLE #06348A or EQUIVALENT	5-1634500-4
			1.1 9-1478242-0 RG58C/U, 141A/U, 303/U, URM43, 76, BELDEN 9907, KX15	5-1634500-3
			1.1 9-1478242-0 RG58C/U, 141A/U, 303/U, URM43, 76, BELDEN 9907, KX15	5-1634500-2
			0.57 9-1478242-0 RG174A/U, 188A/U, 316/U, URM95, KX3B, KX22A	5-1634500-1
			0.57 9-1478242-0 RG174A/U, 188A/U, 316/U, URM95, KX3B, KX22A	5-1634500-0
		A	DIE SET	
DIMENSIONS				CABLE GROUPS



OBSOLETE

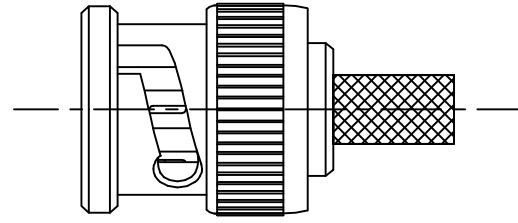
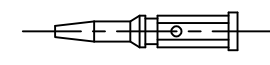
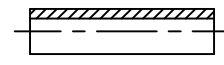
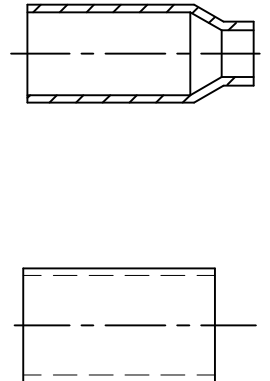
QTY	LOC	DIST	DESCRIPTION	PART NO.	QTY PER ASSY
1			BRASS	CRIMP SLEEVE	10
1			NYLON	PUSHER SLEEVE	9
1			ZINC ALLOY	BARREL	8
1			SILICON RUBBER	GASKET	7
1			SPRING STEEL	SPRING	6
1			BRASS	CRIMP SLEEVE	5
1			BRASS	WASHER	4
1			POLYMETHYLPENTENE	INSULATOR	3
1			BRASS	CONTACT	2
1			ZINC ALLOY	BODY	1
5			MATERIAL	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	RITA ZUO	19 Feb 09	<p>TE Connectivity</p>
DIMENSIONS: MM		CHK	ANSON MA	19 Feb 09	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	BOB ZHAO	19 Feb 09	
0 PLC	± 0.5	PRODUCT SPEC	108-112000		BNC STRAIGHT PLUG HEX CRIMP 50 OHM
1 PLC	± 0.3	APPLICATION SPEC	SEE SHEET 2		
2 PLC	± 0.2	WEIGHT	-		RESTRICTED TO
3 PLC	± -	CUSTOMER DRAWING			
4 PLC	± -	SCALE	NTS	SHEET	1 OF 2
ANGLES	± -	REV	G		

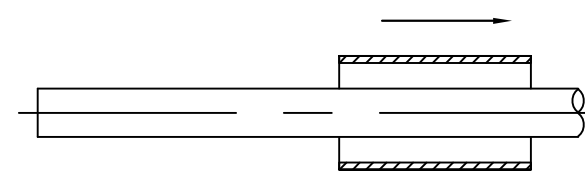
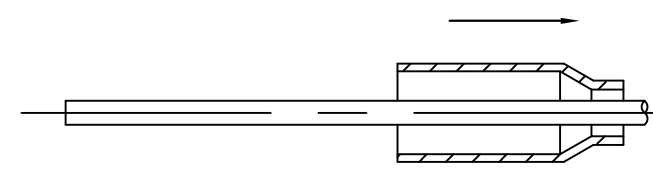
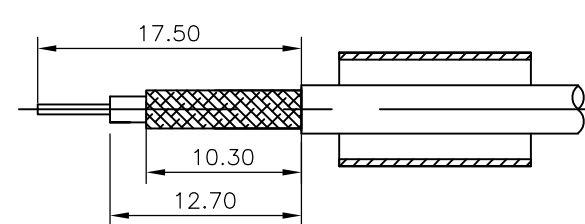
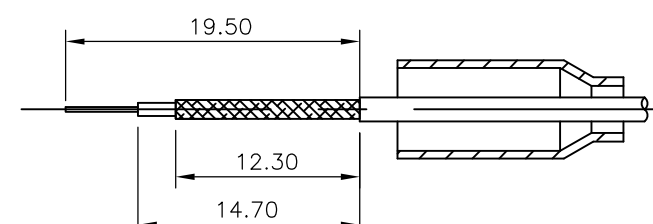
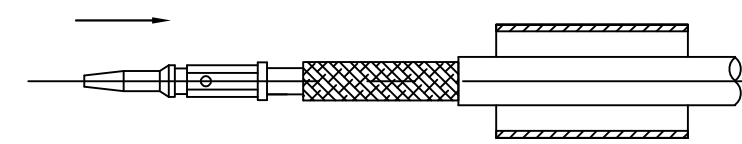
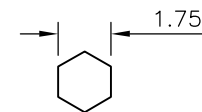
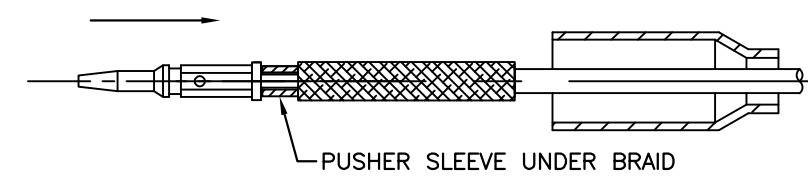
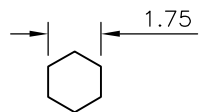
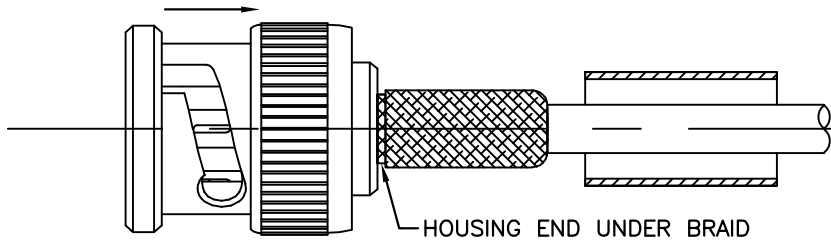
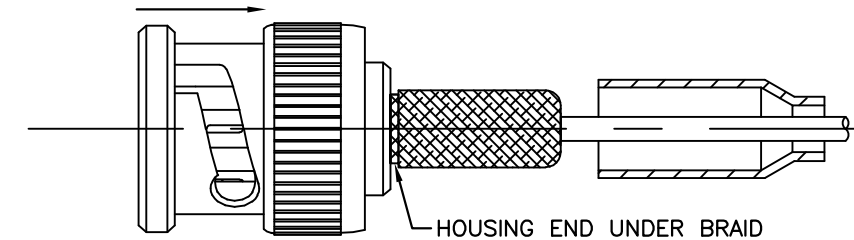
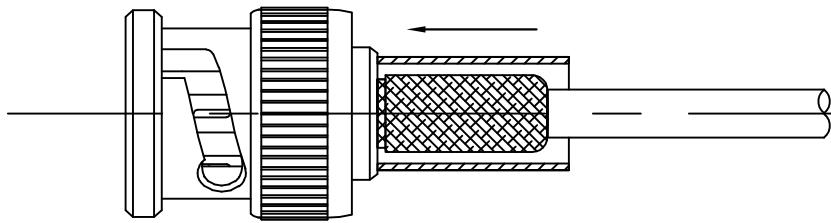
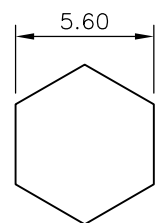
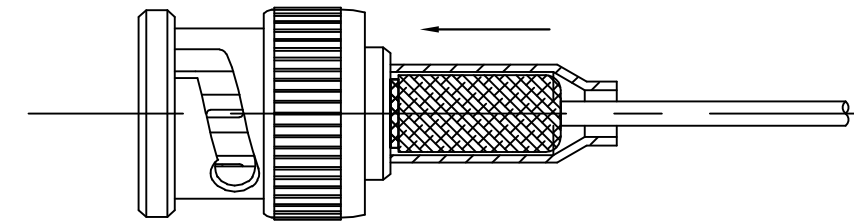
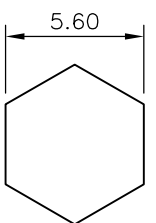
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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
-	-	SEE SHEET 1	-	-	-		

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: RG58C/U, 141A/U, 303/U, URM43, 76, BELDEN 9907, KX15	CABLES: RG174A/U, 188A/U, 316/U, URM95, KX3B, KX22A, UTP CAROL CABLE #C6348A
<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 9 PUSHER SLEEVE OVER DIELECTRIC BEFORE FITTING THE CONTACT. NO PUSHER SLEEVE IS NEEDED FOR 5-1634500-4 & 5-1634500-5. 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>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>HOUSING END UNDER 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>HOUSING END UNDER 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 AS SHOWN.</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> 

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

TE Connectivity

BNC STRAIGHT PLUG HEX CRIMP
50 OHM

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C=1634500	-

SHEET 2 of 2

CUSTOMER DRAWING

SCALE NTS

REV G