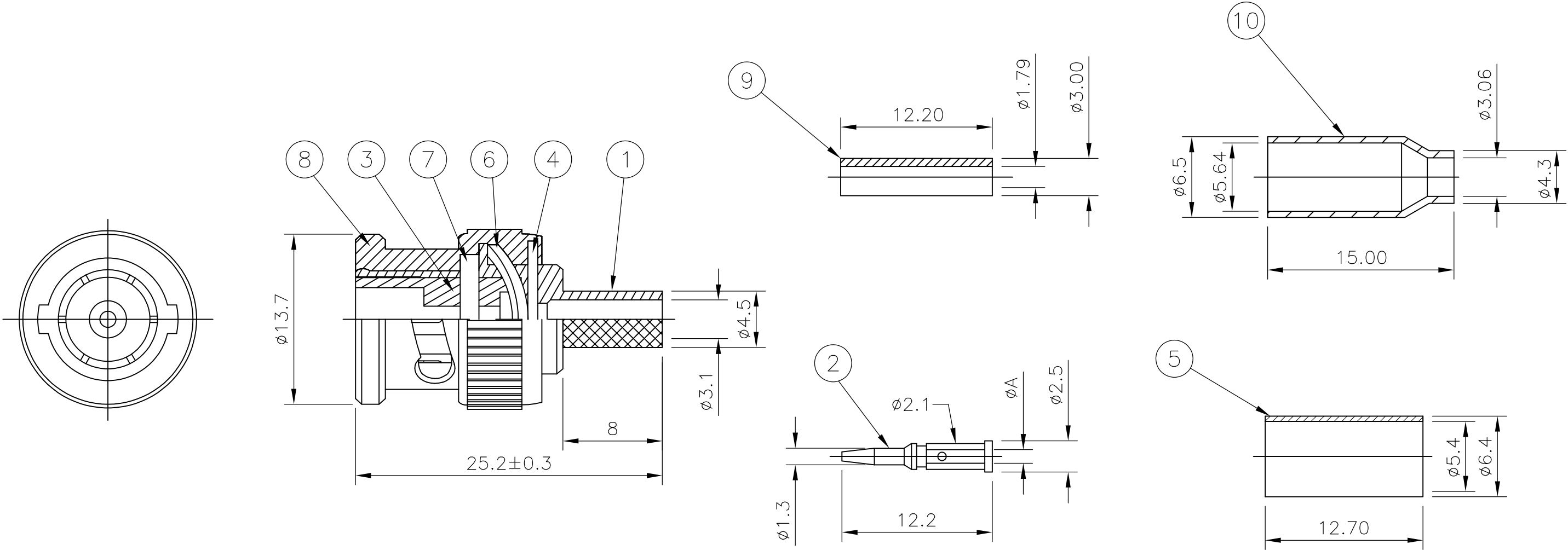


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
E	B		G1	REVISED PER ECO-13-012960	13NOV2013	RZ	MY

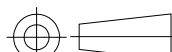
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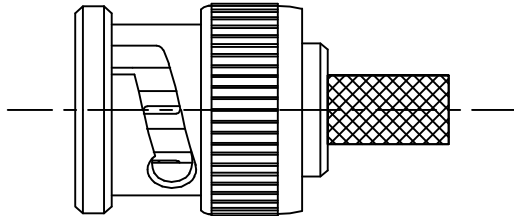
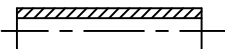
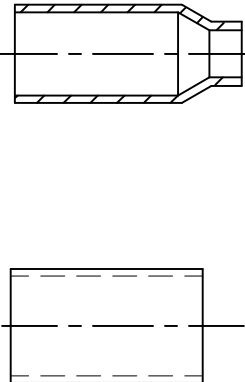
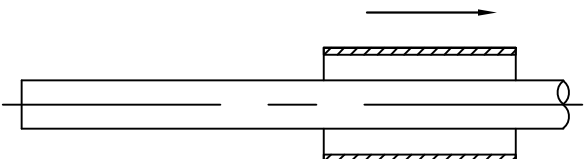
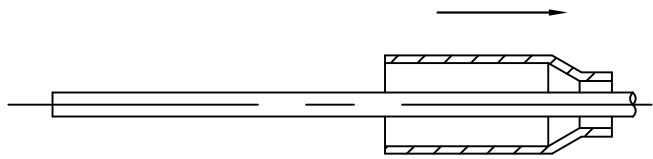
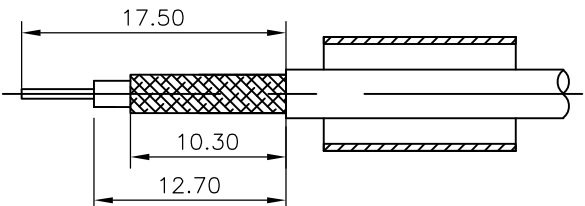
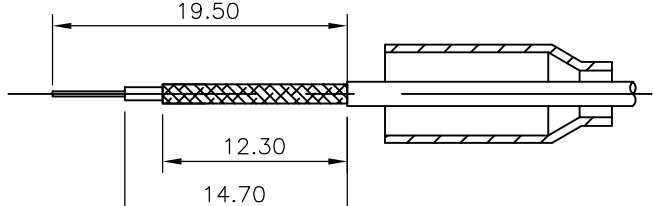
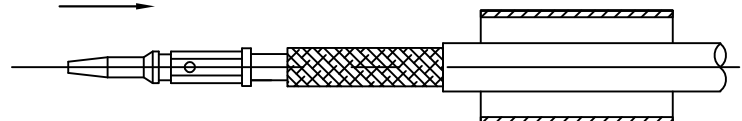
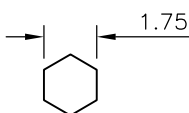
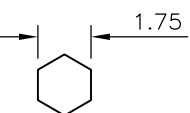
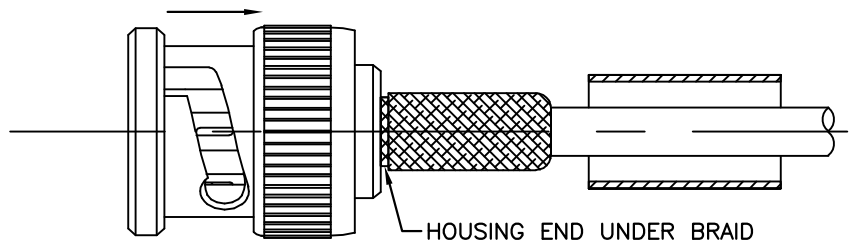
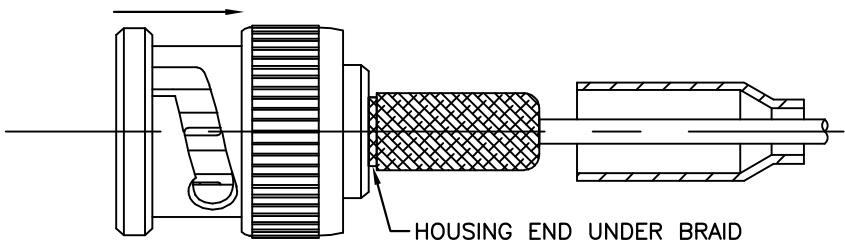
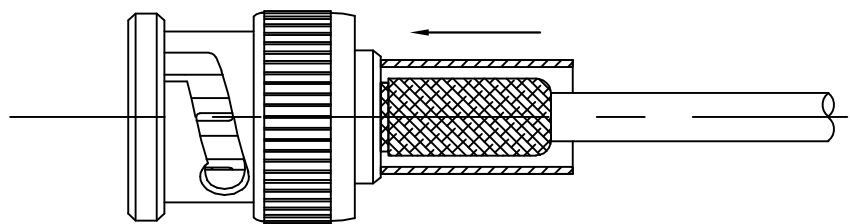
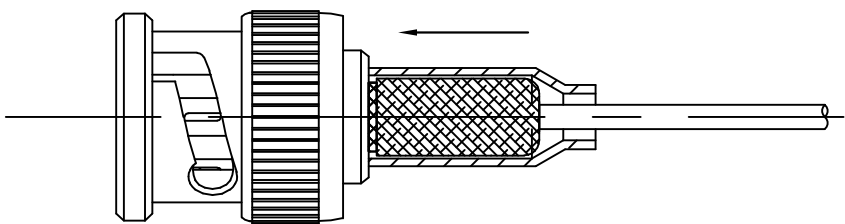
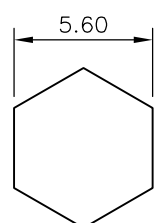
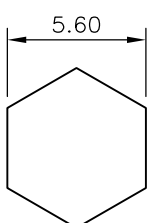
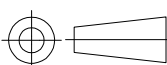
- 1 SINGLE PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 2 100 BODIES IN A HEAT SEALED BAG; 100 CONTACTS IN SEPARATE HEAT SEALED BAG; 100 CRIMP SLEEVES IN A SEPARATE HEAT SEALED BAG. ALL THREE BAGS WOULD BE PLACED IN A LABELED UNIT CONTAINER TO MAKE A PACKAGE OF 100 COMPLETE KITS.
- 3 GOLD PLATING
- 4 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

						1.1	9-1478242-0	UTP CAROL CABLE #C6348A or EQUIVALENT		5-1634500-5
						1.1	9-1478242-0	UTP CAROL CABLE #C6348A 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	CABLE GROUPS		PART NO.
DIMENSIONS										



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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.SANDWELL CHK S.PARLOW APVD F.WHEELER-KING PRODUCT SPEC 108-112000 APPLICATION SPEC SEE SHEET 2 WEIGHT -		23FEB04 23FEB04 23FEB04		 TE Connectivity					
DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		BNC STRAIGHT PLUG HEX CRIMP 50 OHM -					
		0 PLC ± 0.5 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± - 4 PLC ± - ANGLES ± ±		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO	
MATERIAL SEE TABLE		FINISH SEE TABLE		A2		00779		C=1634500		-	
CUSTOMER DRAWING				SCALE		NTS		SHEET		1 of 2 REV G1	

4		3		2		1																						
THIS DRAWING IS UNPUBLISHED.		RELEASED FOR PUBLICATION		DEC , 2004.																								
© COPYRIGHT 2004 By -		ALL RIGHTS RESERVED.																										
LOC		DIST		REVISIONS																								
E		B		P	LTR	DESCRIPTION	DATE																					
					-	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																								
STEP 1 1. SLIDE METAL CRIMP FERRULE OVER CABLE				STEP 1 1. SLIDE METAL CRIMP FERRULE OVER CABLE																								
																												
STEP 2 1. STRIP CABLE TO DIMENSIONS AS SHOWN				STEP 2 1. STRIP CABLE TO DIMENSIONS AS SHOWN																								
																												
STEP 3 1. FIT CONTACT OVER CENTRE CONDUCTOR TO BUTT AGAINST DIELECTRIC. 2. CRIMP USING TOOL AS NOTES ON PAGE 1.				STEP 3 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.																								
																												
RECOMMENDED CENTRE CONTACT A/F HEX 				RECOMMENDED CENTRE CONTACT A/F HEX 																								
STEP 4 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.				STEP 4 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.																								
																												
STEP 5 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.				STEP 5 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.																								
																												
RECOMMENDED CRIMP SLEEVE A/F HEX 				RECOMMENDED CRIMP SLEEVE A/F HEX 																								
THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN J.SANDWELL 23FEB04 CHK S.PARLOW 23FEB04 APVD F.WHEELER-KING 23FEB04 PRODUCT SPEC 108-112000 APPLICATION SPEC SHEET 2 WEIGHT -		TE Connectivity BNC STRAIGHT PLUG HEX CRIMP 50 OHM -																						
DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED		NAME		RESTRICTED TO																						
		<table><tr><td>0</td><td>PLC</td><td>±</td></tr><tr><td>1</td><td>PLC</td><td>±</td></tr><tr><td>2</td><td>PLC</td><td>±</td></tr><tr><td>3</td><td>PLC</td><td>±</td></tr><tr><td>4</td><td>PLC</td><td>±</td></tr><tr><td colspan="2">ANGLES</td><td>±</td></tr><tr><td colspan="2">FINISH</td><td>±</td></tr></table>		0	PLC	±	1	PLC	±	2	PLC	±	3	PLC	±	4	PLC	±	ANGLES		±	FINISH		±	SIZE A2		CAGE CODE 00779	
0	PLC	±																										
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3	PLC	±																										
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ANGLES		±																										
FINISH		±																										
MATERIAL SEE TABLE		FINISH SEE TABLE		DRAWING NO C=1634500		REV G1																						
CUSTOMER DRAWING				SCALE NTS		SHEET 2 OF 2																						