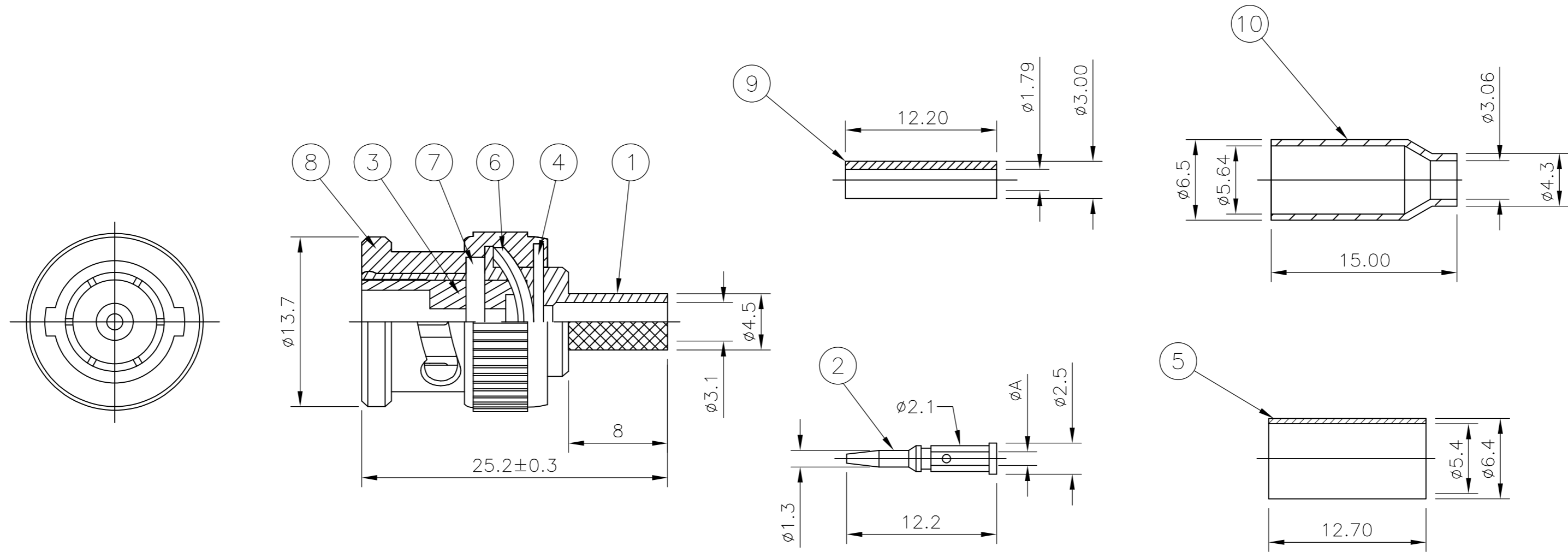


LOC	DIST	REVISIONS					
E	B	P	LTR	DESCRIPTION	DATE	DWN	APVD
		G1		REVISED PER ECO-13-012960	13NOV2013	RZ	MY

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 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 #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						PART NO.
DIMENSIONS								



OBSOLETE

QTY	QTY PER ASSY	DESCRIPTION	ITEM
1	1	BRASS CRIMP SLEEVE	10
1	1	NYLON PUSHER SLEEVE	9
1	1	ZINC ALLOY BARREL	8
1	1	SILICON RUBBER GASKET	7
1	1	SPRING STEEL SPRING	6
1	1	BRASS CRIMP SLEEVE	5
1	1	BRASS WASHER	4
1	1	POLYMETHYLPENTENE INSULATOR	3
1	1	BRASS CONTACT	2
1	1	ZINC ALLOY BODY	1
5	5	MATERIAL	
45	45		
35	35		
25	25		
15	15		

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 CHK S.PARLOW 23FEB04
 APVD F.WHEELER-KING 23FEB04

TE TE Connectivity

NAME: BNC STRAIGHT PLUG HEX CRIMP 50 OHM

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

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

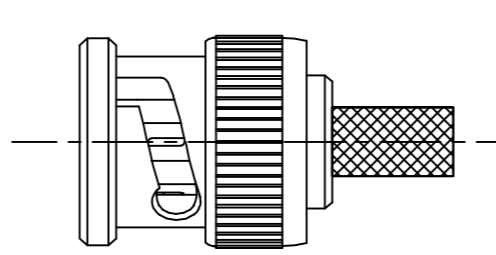
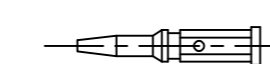
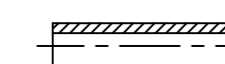
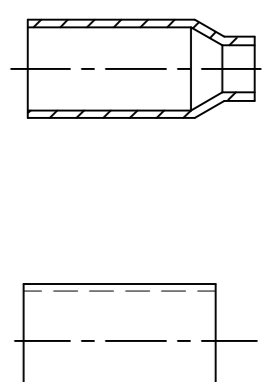
MATERIAL: SEE TABLE FINISH: SEE TABLE WEIGHT: -

CUSTOMER DRAWING SCALE: NTS SHEET: 1 of 2 REV: G1

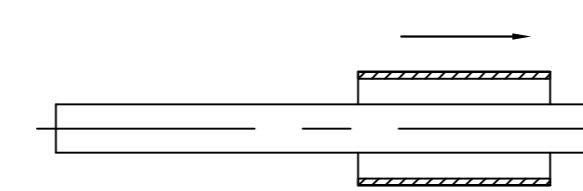
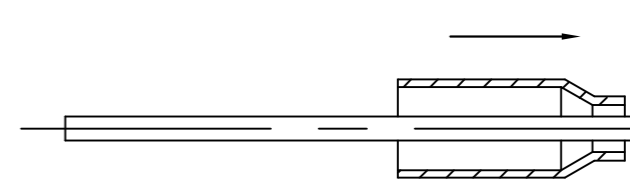
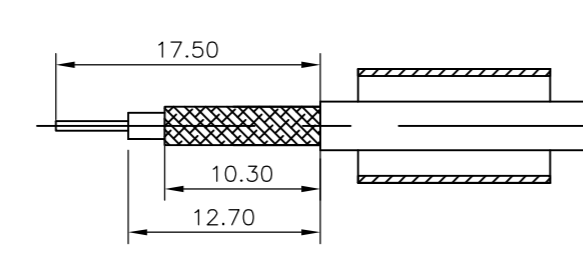
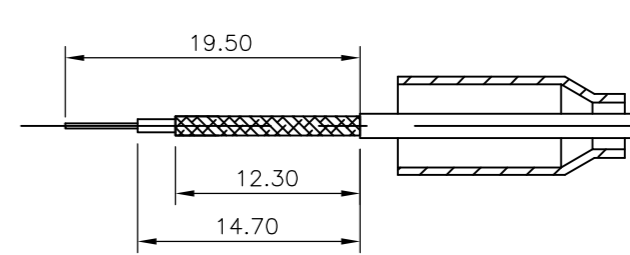
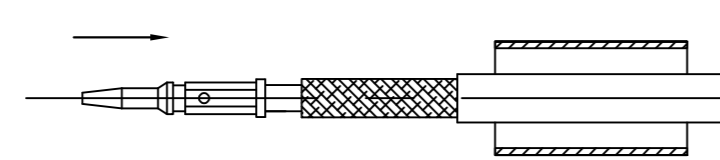
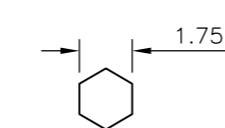
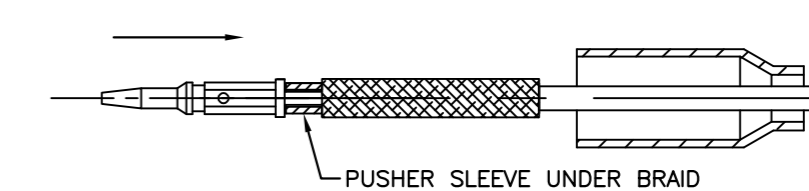
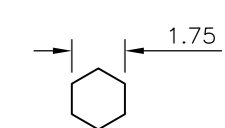
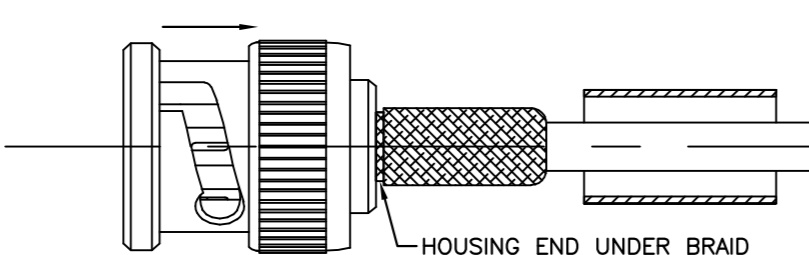
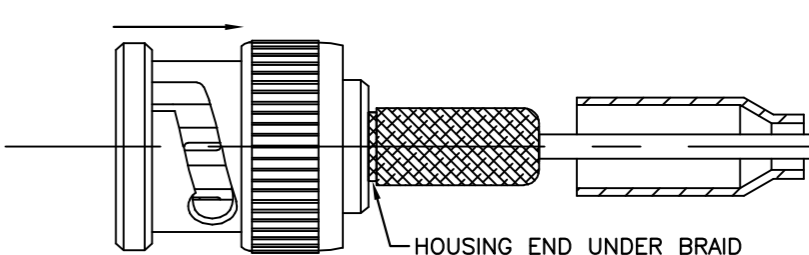
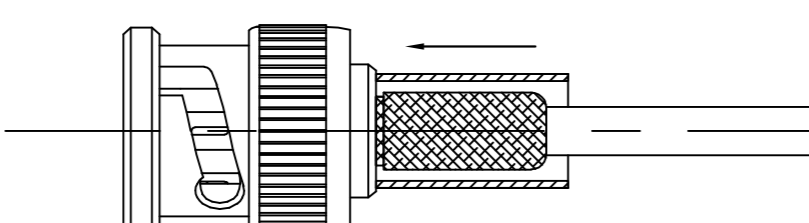
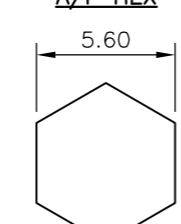
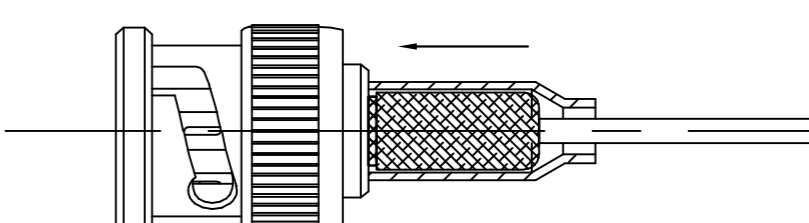
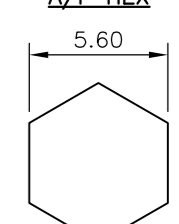
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LOC	DIST	REVISIONS					
E	B	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

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: 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>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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DIMENSIONS: MM		CHK S.PARLOW 23FEB04																		
<table border="1"> <tr><th colspan="2">TOLERANCES UNLESS OTHERWISE SPECIFIED</th></tr> <tr><td>0 PLC</td><td>±</td></tr> <tr><td>1 PLC</td><td>-</td></tr> <tr><td>2 PLC</td><td>-</td></tr> <tr><td>3 PLC</td><td>-</td></tr> <tr><td>4 PLC</td><td>-</td></tr> <tr><td>ANGLES</td><td>±</td></tr> <tr><td>FINISH</td><td>±</td></tr> </table>		TOLERANCES UNLESS OTHERWISE SPECIFIED		0 PLC	±	1 PLC	-	2 PLC	-	3 PLC	-	4 PLC	-	ANGLES	±	FINISH	±	APVD F.WHEELER-KING 23FEB04	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED																				
0 PLC	±																			
1 PLC	-																			
2 PLC	-																			
3 PLC	-																			
4 PLC	-																			
ANGLES	±																			
FINISH	±																			
MATERIAL SEE TABLE		PRODUCT SPEC 108-112000	BNC STRAIGHT PLUG HEX CRIMP 50 OHM																	
FINISH SEE TABLE		APPLICATION SPEC SHEET 2	SIZE A2	CAGE CODE 00779																
		WEIGHT -	DRAWING NO C=1634500	RESTRICTED TO -																
		CUSTOMER DRAWING	SCALE NTS	SHEET 2 OF 2 REV G1																

1634500

A

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