

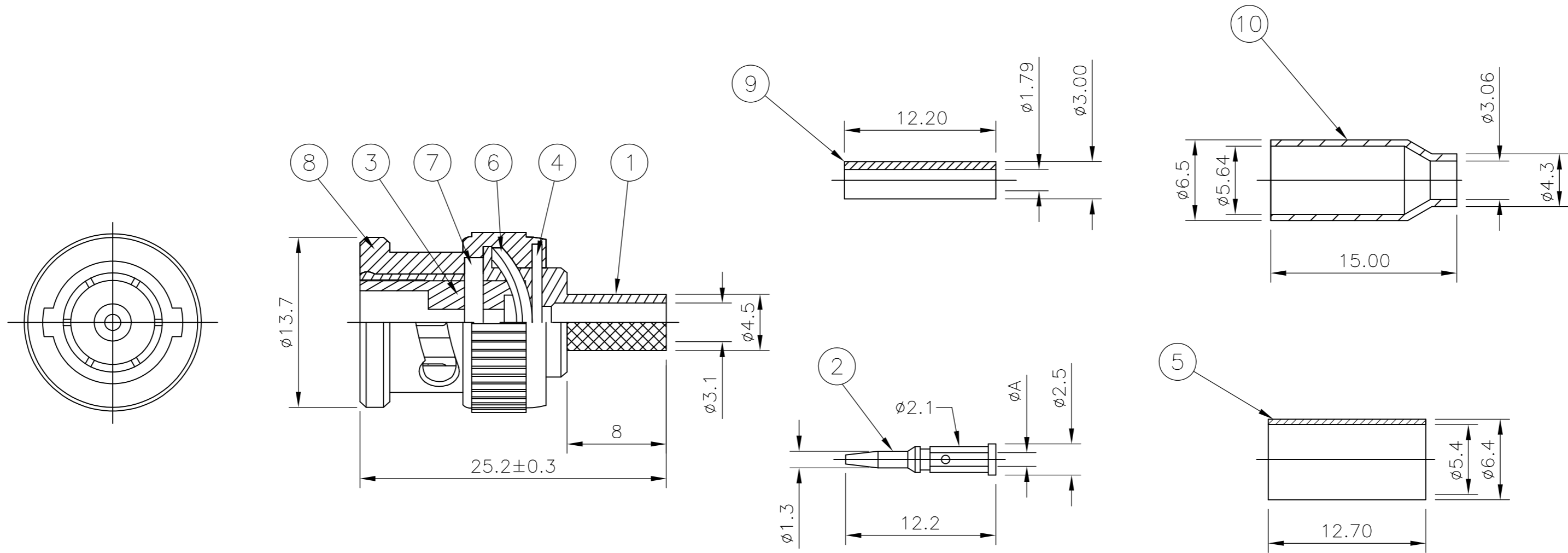
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LOC	DIST	REVISIONS					
E	B	P	LTR	DESCRIPTION	DATE	DWN	APVD
		G1		REVISED PER ECO-13-012960	13NOV2013	RZ	MY

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

QTY	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	



OBSOLETE

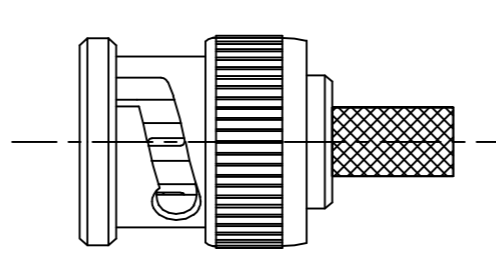
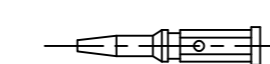
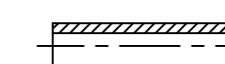
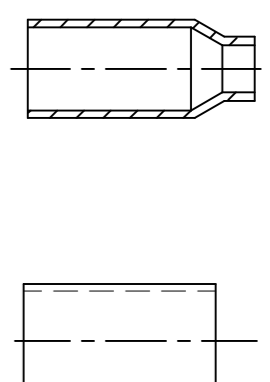
QTY	DESCRIPTION	MATERIAL	DESCRIPTION	ITEM
1	CRIMP SLEEVE	BRASS	CRIMP SLEEVE	10
1	PUSHER SLEEVE	NYLON	PUSHER SLEEVE	9
1	BARREL	ZINC ALLOY	BARREL	8
1	GASKET	SILCON RUBBER	GASKET	7
1	SPRING	SPRING STEEL	SPRING	6
1	CRIMP SLEEVE	BRASS	CRIMP SLEEVE	5
1	WASHER	BRASS	WASHER	4
1	INSULATOR	POLYMETHYLPENTENE	INSULATOR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

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

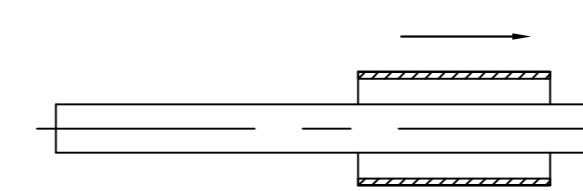
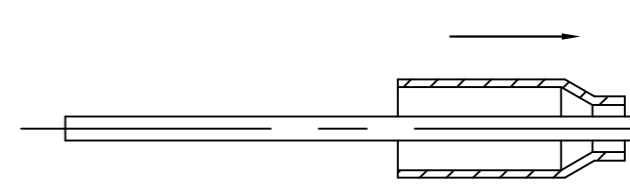
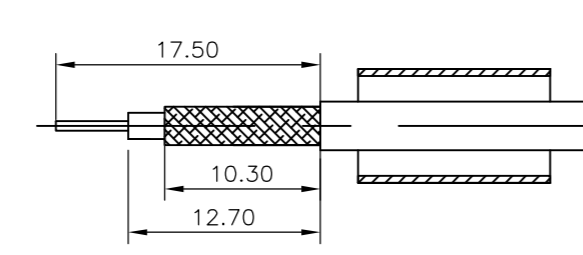
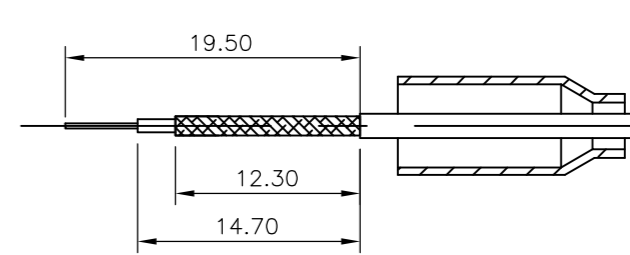
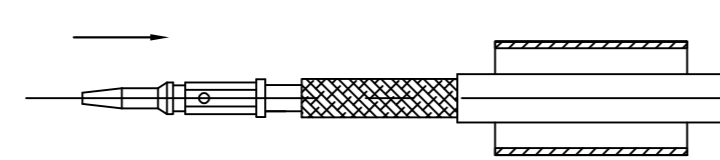
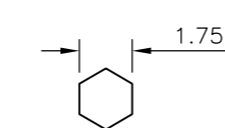
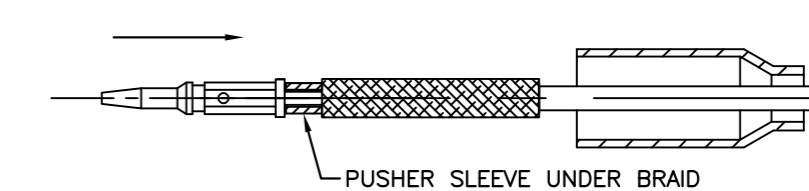
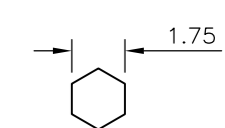
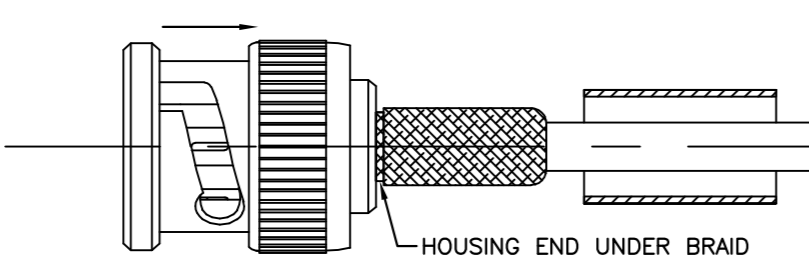
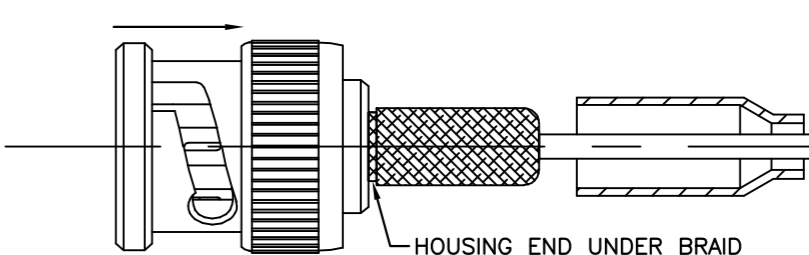
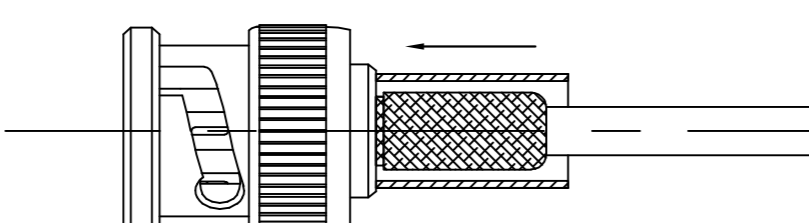
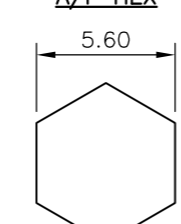
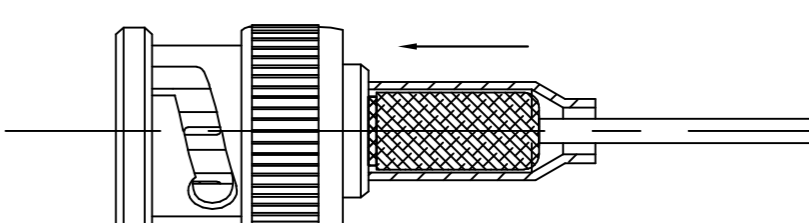
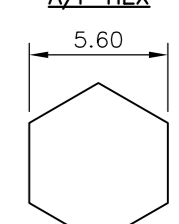
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LOC	DIST	REVISIONS					
E	B	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-

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

1634500

A

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