

4

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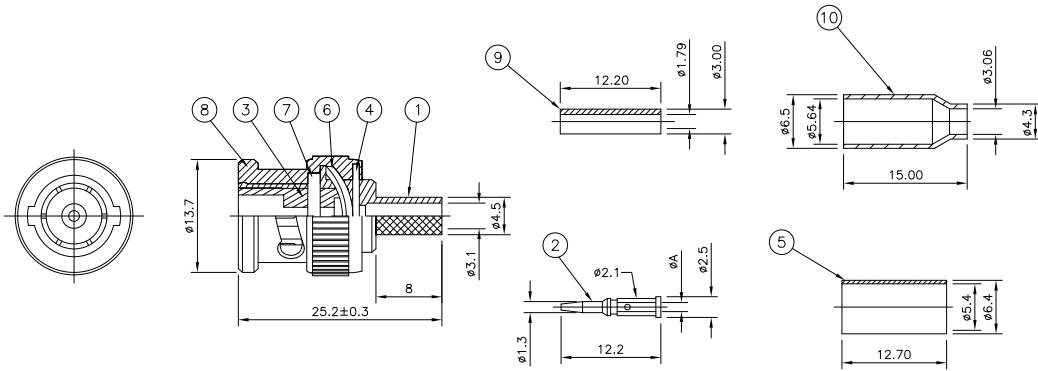
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LOC	DIST	REV	DESCRIPTION	DATE	BY	APP
E	B	F1	REVISED PER ECO-11-005033	31MAR11	RK	HMR
		1.1	9-1478242-0 UTP CAROL CABLE #C6348A or EQUIVALENT			5-1634500-5
		1.1	9-1478242-0 UTP CAROL CABLE #C6348A or EQUIVALENT			5-1634500-4
		1.1	9-1478242-0 RG58C/U, 141A/U, 303/U, URM43, 76, BELDEN 9907, KX15			5-1634500-3
		1.1	9-1478242-0 RG28C/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, KX36, KX22A			5-1634500-1
		0.57	9-1478242-0 RG174A/U, 188A/U, 316/U, URM95, KX36, KX22A			5-1634500-0
		A	DIE SET			PART NO.

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DRN: RITA ZUO 19 Feb 09	CHK: ANSON MA 19 Feb 09	APD: BOB ZHAO 19 Feb 09	NAME: 108-112000	APPLICATION SPEC: SEE SHEET 2	SIZE: A2	QAGE CODE: 00779	DRAWING NO: C=1634500	RESTRICTED TO: -
MATERIAL: SEE TABLE	FINISH: SEE TABLE	CUSTOMER DRAWING		SCALE: NTS	SHEET: 1 of 2	REV: F1				

TE Connectivity

BNC STRAIGHT PLUG HEX CRIMP 50 OHM

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LOC	DIST	REV	DESCRIPTION	DATE	BY	APPD
E	B	F	LNK			
		-	SEE SHEET 1			

COMPONENTS

ITEM	DESCRIPTION	QUANTITY	UNIT
	MAIN BODY (ITEM 1,3,4,6,7 & 8)		
	CENTRE CONTACT (ITEM 2)		
	PUSHER SLEEVE (ITEM 9)		
	CRIMP FERRULES (ITEM 5 & 10)		

ASSEMBLY INSTRUCTION

STEP	DESCRIPTION	DIAGRAMS
STEP 1	1. SLIDE METAL CRIMP FERRULE OVER CABLE	
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.	 RECOMMENDED CENTRE CONTACT A/E HEX 1.75
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.	 RECOMMENDED CRIMP SLEEVE A/E HEX 5.60
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.	 RECOMMENDED CRIMP SLEEVE A/E HEX 5.60

THIS DRAWING IS A CONTROLLED DOCUMENT.		DRN: RITA ZUO 19 Feb 09	TE Connectivity BNC STRAIGHT PLUG HEX CRIMP 50 OHM
DIMENSIONS: MM		CHK: ANSON MA 19 Feb 09	
0 PLG # # # # # 1 PLG # # # # # 2 PLG # # # # # 3 PLG # # # # # 4 PLG # # # # # ANGLES # # # # #		APD: BOB ZHAO 19 Feb 09 PRODUCT SPEC: 108-112000 APPLICATION SPEC: SHEET 2 HEIGHT: -	
MATERIAL: SEE TABLE	FINISH: SEE TABLE	SIZE: A2	CASE CODE: 00779 DRAWING NO: C=1634500 RESTRICTED TO: - CUSTOMER DRAWING SCALE: NTS SHEET 2 of 2 REV: F1

1634500

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F1