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

COMPONENTS

ITEM NO.	DESCRIPTION	QTY	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/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 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/F HEX

THIS DRAWING IS A CONTROLLED DOCUMENT.		DRN: RITA ZUO 11 Mar 09	Tyco Electronics Corporation	
DIMENSIONS: MM		CHK: ANSON MA 11 Mar 09	Kunshan, Jiangsu, PRC 215312	
TOLERANCES UNLESS OTHERWISE SPECIFIED		APPD: BOB ZHAO 11 Mar 09	NAME	
0. PLC ±0.15		PRODUCT SPEC: 108-112000		
1. PLC ±0.10		APPLICATION SPEC: SHEET 2		
2. PLC ±0.05		SIZE: A2		
3. PLC ±0.02		CASE CODE: 00779		
4. ANGLES ±0.1		DRAWING NO: 1814800		
FINISH		CUSTOMER DRAWING		
MATERIAL: SEE TABLE		SCALE: NTS		
FINISH: SEE TABLE		SHEET 2 OF 2		
		REV B		

AMP 1471-9 REV 31MMR2000

1814800

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