

4

3

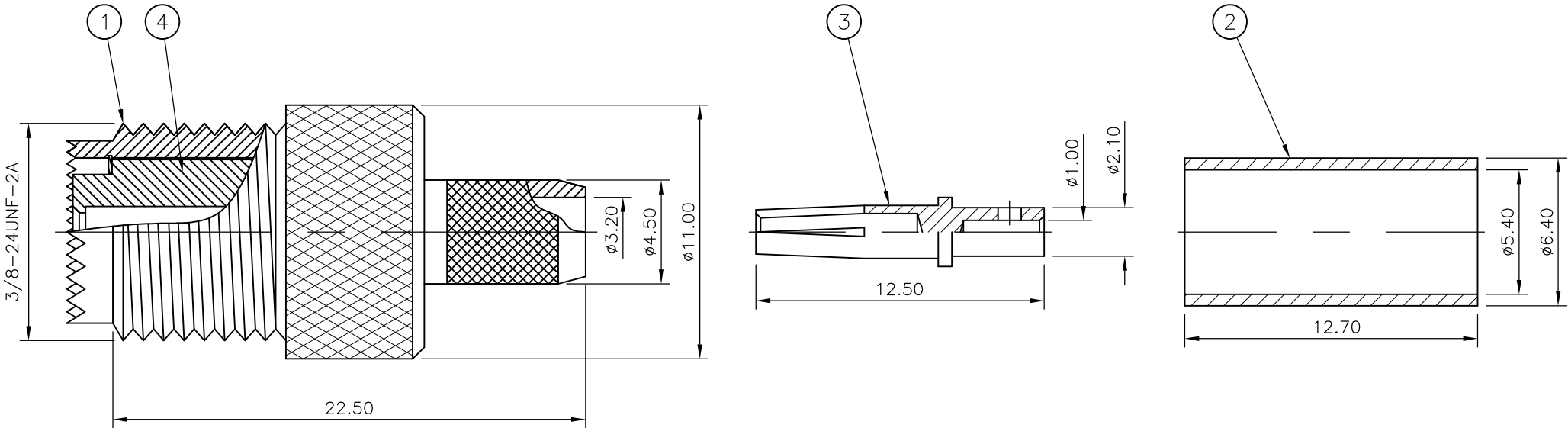
2

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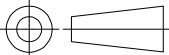
LOC	DIST	REVISIONS					
E	B	P	LTR	DESCRIPTION	DATE	DWN	APVD
			C	REVISED PER ECO-09-003420	19FEB09	ANS	BOB

NOTES

- 1 SINGLE PACK IN ACCORDANCE WITH AMP SPEC 107-3275
- 2 100 PER BOX ACCORDANCE WITH AMP SPEC 107-3275
- 3 NICKEL PLATING
4. GOLD PLATING
5. FOR TECHNICAL DATA REFER TO YOUR LOCAL TYCO ELECTRONICS SALES OFFICE
6. ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED



						1	1	POM	INSULATOR	4
						1	1	BRASS	CONTACT	3
						1	1	ZINC ALLOY	FERRULE	2
						1	1	BRASS	BODY	1
						5	15	MATERIAL	DESCRIPTION	ITEM
QUANTITY PER ASSY									PARTS LIST	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ANSON MA 14FEB09		 Tyco Electronics Tyco Electronics Corporation Kunshan, Jiangsu, PRC 215312							
DIMENSIONS: mm		CHK RITA ZUO 14FEB09									
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± - 4 PLC ± - ANGLES ± -		APVD BOB ZHAO 14FEB09		NAME M-UHF STR JK HEX RG58C/U, 141A/U, URM43, 76, KX15 -						
			PRODUCT SPEC 108-112000								
			APPLICATION SPEC SEE SHEET 2								
			WEIGHT -								
			SIZE A3								
MATERIAL SEE TABLE		FINISH SEE TABLE		CAGE CODE 00779		DRAWING NO C-1814819		RESTRICTED TO -			
CUSTOMER DRAWING						SCALE NTS		SHEET 1 OF 2		REV C	

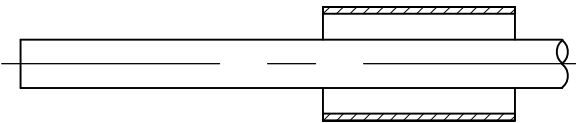
LOC	DIST	REVISIONS				
E	B	P	LTR	DESCRIPTION	DATE	APVD
			—	SEE SHEET 1	—	—

ASSEMBLY INSTRUCTION

RG58C/U, 141A/U, URM43, 76, KX15

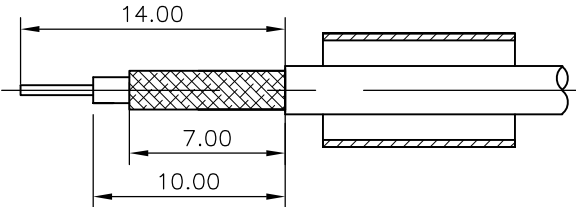
STEP 1

1. SLIDE METAL CRIMP FERRULE OVER CABLE



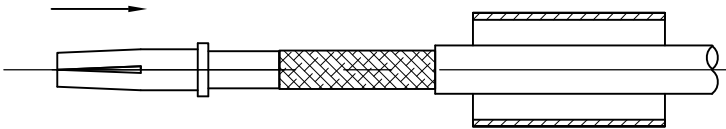
STEP 2

1. STRIP CABLE TO DIMENSIONS AS SHOWN

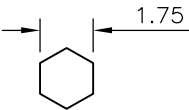


STEP 3

1. FIT CONTACT OVER CENTRE CONDUCTOR TO BUTT AGAINST DIELECTRIC.
2. CRIMP USING TOOL AS NOTES ON PAGE 1.

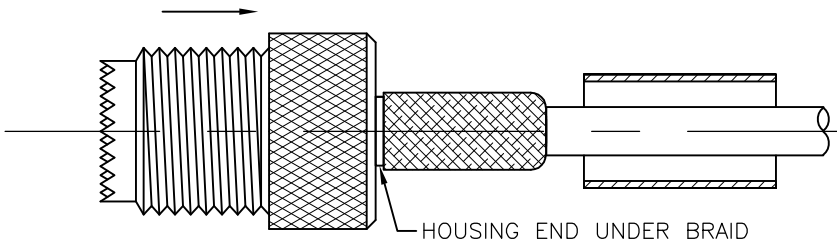


RECOMMENDED CENTRE CONTACT
A/F HEX



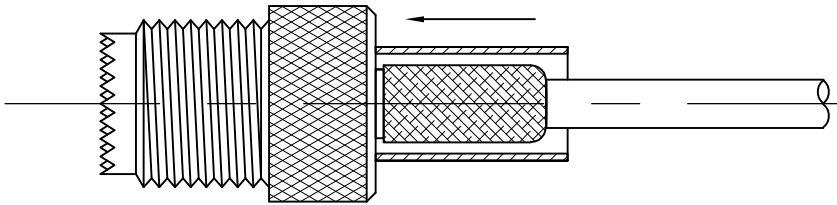
STEP 4

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.

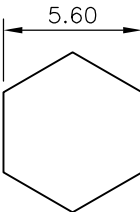


STEP 5

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. DIMENSIONS: mm MATERIAL SEE TABLE		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH SEE TABLE		DWN ANSON 14FEB09	Tyco Electronics Corporation Kunshan, Jiangsu, PRC 215312								
				CHK RITA ZUO 14FEB09									
				APVD BOB ZHAO 14FEB09	NAME M-UHF STR JK HEX RG58C/U, 141A/U, URM43, 76, KX15 —								
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				APPLICATION SPEC SHEET 2	SIZE A3	CAGE CODE 00779	DRAWING NO C-1814819		RESTRICTED TO —				
				WEIGHT —	CUSTOMER DRAWING					SCALE NTS	SHEET 2	OF 2	REV C