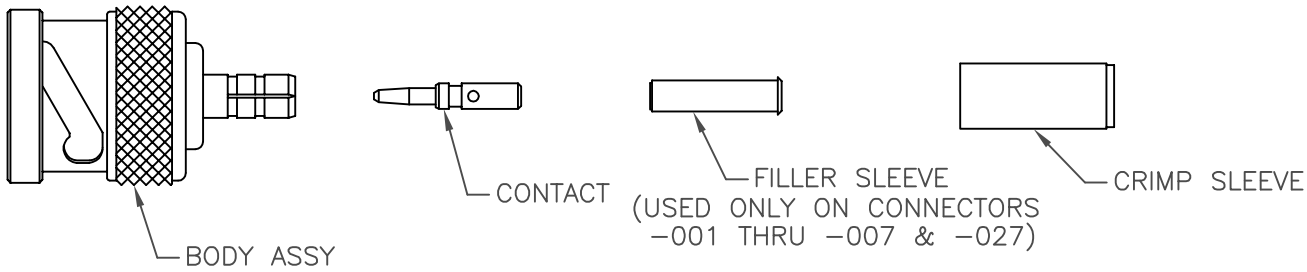


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DWG NO. TAI-A118 SH 1

REVISIONS

REV	DESCRIPTION	DATE	APPROVED
X	ECO 52514	7/26/10	T. KOHLER



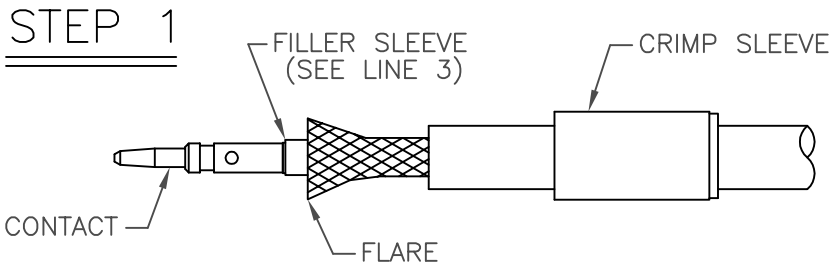
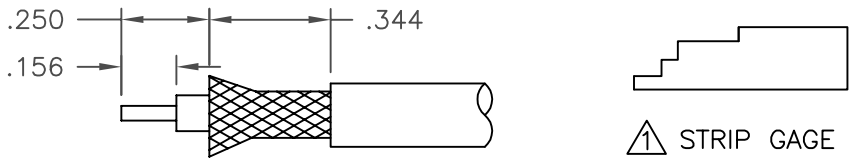
PL220/CJ220 (BNC) PL240/CJ240 (TNC)
M39012/16,/17,/26,/27-0500 SER. TYPE

220 240 CONN NO	CRIMP SLEEVE I.D.	CONTACT TOOL SELECT SETTING	CRIMP SLEEVE	
			DIE NO / CLOSURE	HEX SIZE
-001	.1750	3	-05/B	.178
-002	.1870	3	-43/B	.197
-003	.1750	4	-05/B	.178
-004	.1750	3	-05/B	.178
-005	.1870	3	-43/B	.197
-006	.1870	4	-43/B	.197
-007	.1750	3	-05/B	.178
-008	.1750	3	-05/B	.178
-009	.1750	4	-05/B	.178
-010	.1750	6	-05/B	.178
-011	.2060	5	-05/A	.213
-012	.2250	5	-05/A	.213
-013	.2610	6	-07/A	.255
-013A	.2610	6	-07/A	.255
-014	.2610	5	-07/A	.255
-015	.2810	6	-41/A	.290
-016	.3280	5	-55/A	.324
-017	.3480	6	-33/A	.344
-018	.2750	6	-07/A	.255
-019	.2610	4	-07/A	.255
-020	.2950	5	-41/A	.290
-021	.2060	5	-05/A	.213
-023	.2610	4	-07/A	.255
-024	.3020	5	-41/A	.290
-025	.2610	4	-07/A	.255
-026	.1750	3	-05/B	.178
-027	.1750	3	-05/B	.178

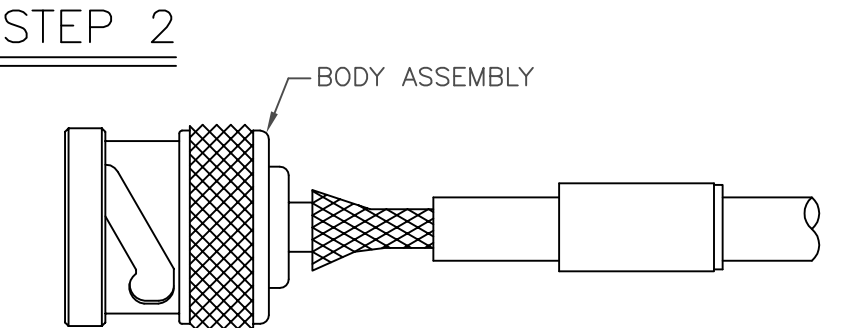
COMMERCIAL TYPE CRIMPING		
CRIMP SLEEVE	CENTER CONTACT	
	50 OHM	75 OHM
DIE NO/ CLOSURE	DIE CLOSURE	
-1/B		
-5/B		
-1/B		
-1/B		
-5/B		
-5/B		
-1/B		
-1/B		
-1/B		
-1/A		
-1/A		
-2/B		
-2/B		
-2/B		
-3/B		
-2/A		
-3/A		
-2/B		
-2/B		
-3/B		
-1/A		
-2/B		
-2/B		
-1/B		
-1/B		

PLUGS:
USE TROMPETER
PIN CONTACT
CRIMP TOOL NO
010-0055 OR
DIE CLOSURE D

JACKS:
USE TROMPETER
SOCKET CONTACT
CRIMP TOOL NO
010-0088 OR
DIE CLOSURE D



1. PLACE CRIMP SLEEVE ONTO CABLE WITH STEP LOCATED AS SHOWN
2. STRIP CABLE AS SHOWN AND FLARE BRAID
3. ON CONNECTOR NO -001 THRU -007 AND -027 ONLY SLIDE FILLER SLEEVE FULLY UNDER BRAID
4. CRIMP CONTACT IN POSITION SHOWN (SEE CHART)



1. PUSH CABLE ASSY INTO BODY ASSY UNTIL CONTACT SNAPS INTO PLACE
2. SLIDE CRIMP SLEEVE FORWARD OVER BRAID UP AGAINST BODY ASSY AND CRIMP IN PLACE (SEE CHART)

ASSEMBLY INSTRUCTIONS
"FULL CRIMP" CONNECTORS
TO
FLEXIBLE COAXIAL CABLE



MGF. CODE NO. 14949

TAI-A118 REV X

MADE IN USA

NOTES TO DWG:

PRINT TEMPLATES FULL SCALE ON WHITE BORDER
ADJACENT TO INSTRUCTIONS.

TOOLS
CONTACT: M22520/1-01 BASIC TOOL
MS22520/1-12 TURRET HEAD (BLUE)
CRIMP SLEEVE: M22520/5-01 BASIC TOOL
M22520/5 BASIC DIE

TOOL
TROMPETER CT4L WITH
DIE SET NO. CD3-

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
FRACTIONS DECIMALS ANGLES
± .XX ± .010 ±
± .XXX ± .005
± .XXXX ±



SIGNATURES DATE
DRAWN BY C. WALLACE 8/2/10
CHECKED BY
APPROVED BY
APPROVED BY

FULL CRIMP CONNECTORS
TO FLEXIBLE COAXIAL CABLE
SIZE B CAGE CODE 14949 DWG NO. TAI-A118 REV X
SCALE N/A SHEET 1 OF 2

Mouser Electronics

Authorized Distributor

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