



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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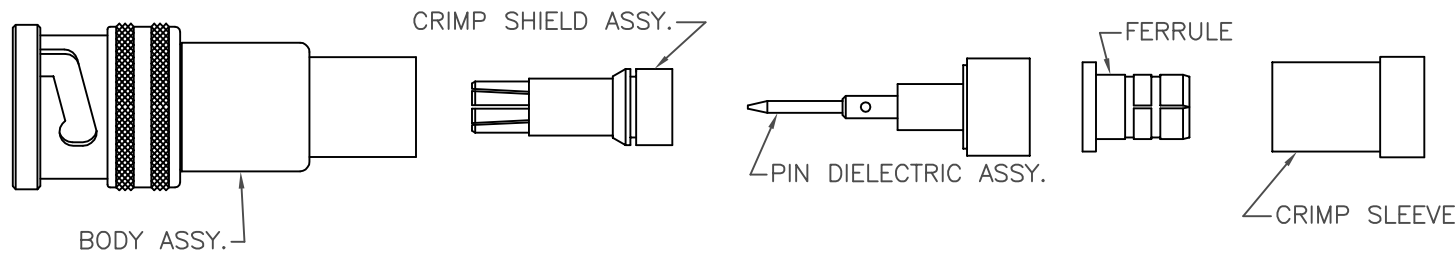
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Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

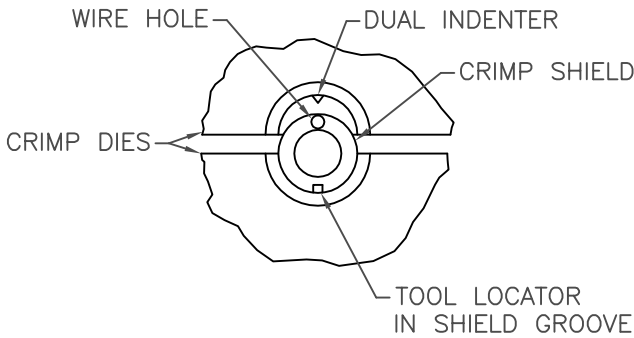


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DWG NO. TAI-201 SH 1



REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
E	ECO 52118	3/5/10	T. KOHLER
F	ECO 52597	9/21/10	T. KOHLER



DETAIL A

ASSEMBLY INSTRUCTIONS
"70MC" SERIES TO TWINAX CABLE
11/64" TO 1/4" DIA



a bel group

Cinch Connectivity Solutions
299 Johnson Avenue SW, Suite 100
Waseca, MN 56093 USA
T: +1 507.833.8822 F: +1 507.833.6287
cinch.com

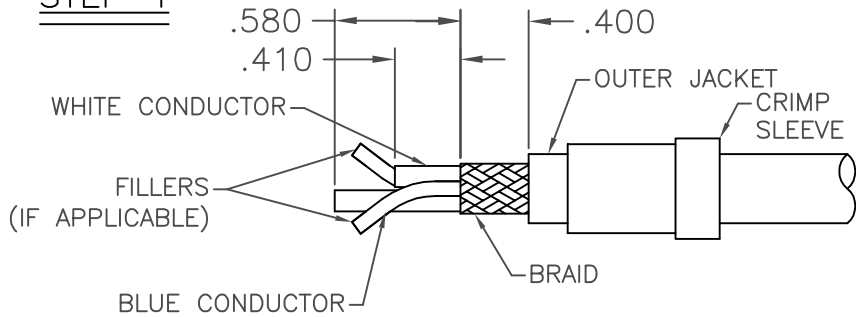
MFG. CODE NO. 14949

TAI-201

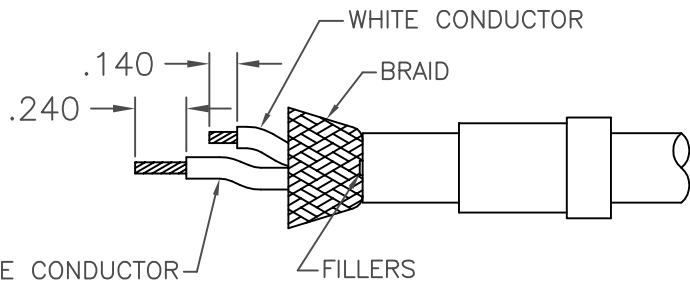
REV F

MADE IN USA

STEP 1

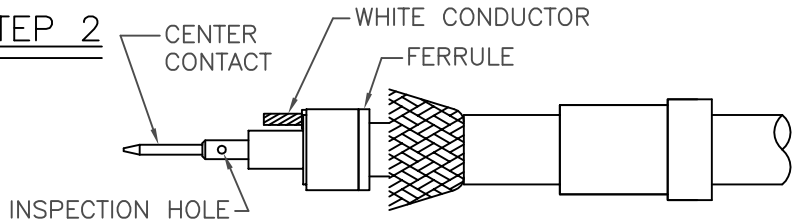


- A. PLACE CRIMP SLEEVE ONTO CABLE WITH STEP LOCATED AS SHOWN
B. REMOVE OUTER JACKET AS SHOWN
C. STRIP BRAID AND CUT WHITE CONDUCTOR AS SHOWN



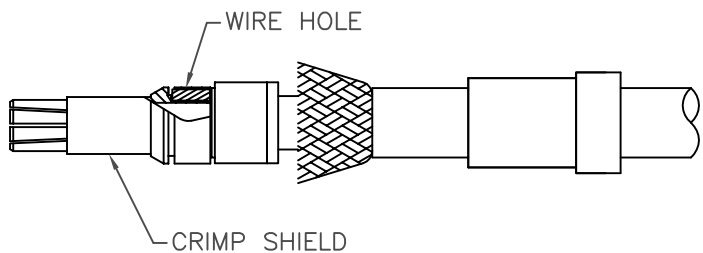
- D. FLAIR BRAID AND CUT FILLERS AS FAR BACK AS POSSIBLE (IF APPLICABLE)
E. STRIP CONDUCTORS AS SHOWN, (OPTIONAL: LIGHTLY TIN CONDUCTORS)

STEP 2



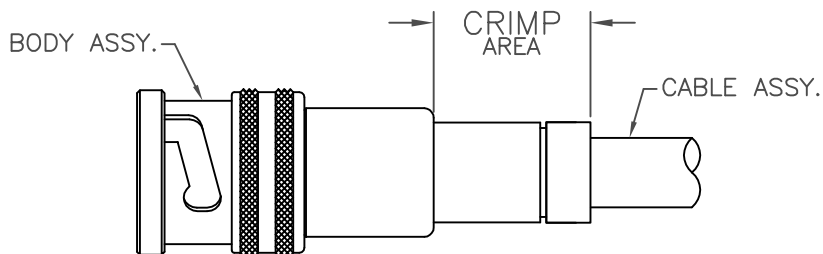
- A. INSTALL FERRULE THRU CONDUCTORS AND PUSH BACK AS FAR AS POSSIBLE
B. INSTALL DIELECTRIC ASSY WITH BLUE CONDUCTOR THRU CENTER HOLE AND WHITE CONDUCTOR THRU SIDE SLOT. (BLUE CENTER CONDUCTOR MUST BE VISIBLE THRU INSPECTION HOLE)
C. CRIMP CENTER CONDUCTOR IN PLACE USING MILITARY CRIMP TOOL M22520/2-01 WITH TROMPETER POSITIONER 010-0096, SELECTOR SETTING 8 FOR PINS.

STEP 3



- A. PLACE CRIMP SHIELD ASSY OVER CENTER CONTACT, INSERT WHITE CONDUCTOR INTO WIRE HOLE AT REAR OF CRIMP SHIELD ASSY AND BOTTOM AGAINST DUAL ENTRY DIELECTRIC.
B. CRIMP IN PLACE USING MILITARY CRIMP TOOL M225020/5-01 WITH TROMPETER CD5-14 DIE SET, POSITION B (SEE DETAIL A)

STEP 4



- A. SLIDE CRIMP SLEEVE OVER FERRULE UNTIL IT BOTTOMS AGAINST THE FERRULE.
B. PUSH CABLE ASSY INTO BODY ASSY UNTIL IT BOTTOMS
C. USING MILITARY CRIMP TOOL M22520/5-01 WITH TROMPETER CD5-14 DIE SET, PLACE BODY/CABLE ASSY INTO DIE POSITION A SO THE CRIMP FERRULE BOTTOMS AGAINST LOCATOR PLATE ON THE DIE. PUSH BODY ASSY FIRMLY SO THE CRIMP FERRULE BOTTOMS AGAINST LOCATOR PLATE AND CRIMP IN PLACE.

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
FRACTIONS DECIMALS ANGLES
± .XX ± .01 ±
± .XXX ± .005
± .XXXX ±

SIGNATURES	DATE
DRAWN BY C. WALLACE	9/22/10
CHECKED BY T. KOHLER	9/22/10
APPROVED BY T. KOHLER	9/22/10
APPROVED BY	

"70MC" SERIES TO TWINAX CABLE, 11/64" TO 1/4"			
SIZE B	CAGE CODE 14949	DWG NO. TAI-201	REV F
SCALE N/A	SHEET 1 OF 2		