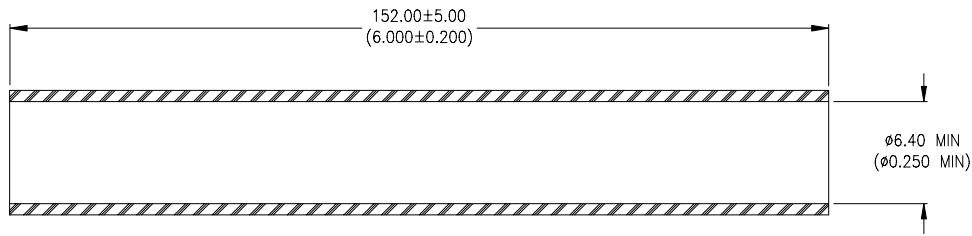
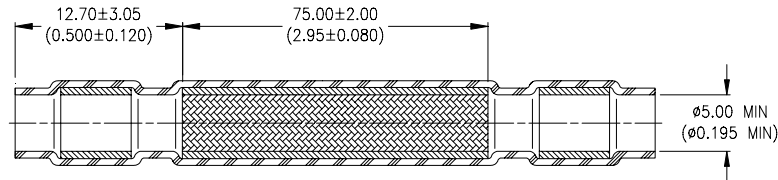


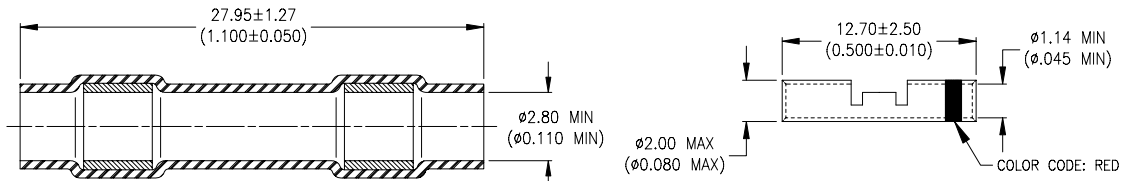
SPECIFICATION CONTROL DRAWING



1) SEALING/STRAIN RELIEF SLEEVE, Qty: 1/kit



2) SHIELD SPLICE SLEEVE, Qty: 1/kit



3) SEALING SLEEVE, Qty: 2/kit

4) CRIMP, Qty: 2/kit

MATERIALS

1. SEALING/STRAIN RELIEF SLEEVE: Heat-shrinkable, radiation cross-linked polyolefin with hot-melt adhesive liner.
Color: black.
2. SOLDERSHIELD:
INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
SHIELD: Solder impregnated, flux coated copper wire braid.
SOLDER: TYPE Sn63 per ANSI-J-STD-006.
FLUX: TYPE ROM1 per ANSI-J-STD-004.
SEALING RINGS: Fluorocarbon-based thermoplastic.
3. SEALING SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride. Qty: 2/kit
MELTABLE RINGS: Fluorocarbon-based thermoplastic.
4. CRIMP SPLICE: Tin plated copper alloy. Color code: red. Qty: 2/kit
BASE METAL: Copper Alloy 101 or 102 per ASTM B-75.
PLATING: Tin per MIL-T-10727, Type 1.

APPLICATION

1. This kit is one of four available from Raychem for making environment resistant in-line splices in tin-plated shields, 24 or 22 AWG tin-plated primaries and a temperature rating of at least 125°C.

<i>Kit Number</i>	<i>Primary Splice Style</i>	<i>Cable Type</i>
D-150-0167	Mini-Seal Crimp	Single Shielded

2. Splices will meet performance requirements of U. S. Air Force Specification Control Drawing 8340708 when installed in accordance with Raychem Process Standard RCPS-150-01.

tyco / Electronics / Raychem 307 Constitution Drive Menlo Park, CA 94025, USA		Wire and Harnessing Products		TITLE : SOLDERSHIELD SPLICE KIT, SINGLE SHIELDED DATA BUS CABLE, MINI-SEAL CRIMP PRIMARY SPLICE					
Unless otherwise specified dimensions are in millimeters. Inches dimensions are in between brackets.				DOCUMENT NO.: D-150-0167					
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A		ANGLES: N/A		Tyco Electronics reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		DCR NUMBER: D010124		REPLACES: N/A	
		ROUGHNESS IN MICRON				DOC ISSUE: 1		SCALE: None	
DRAWN BY: M. FORONDA		DATE: 5/29/01		PROD. REV. B		SHEET: 1 of 1			

If this document is printed it becomes uncontrolled. Check for the latest revision.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for te connectivity manufacturer:

Other Similar products are found below :

[570416-000](#) [CLTEQ-M81CE-SSRELAY-4-20V](#) [D38999/24FJ4AN](#) [358838-000](#) [4-1195131-0](#) [650069-000](#) [SMD100-2](#) [CB-1022B-78](#)
[RM707012](#) [RP410012](#) [MMS42](#) [1-640426-8](#) [2EDL4CM](#) [DTS20W19-11PD-3028-LC](#) [RM202615](#) [NC6-P104-06](#) [MSPS103B](#) [DTS26F21-41AE](#) [DTS26F21-41PE-LC](#) [DTS26F21-11SE-3028-LC](#) [1932144-1](#) [293545-4](#) [LVR125S](#) [MS27466T25F4PB](#) [CKB-38-78010](#)
[1206SFF150F/63-2](#) [D38999/20JB35HA](#) [D38999/24WJ20PA](#) [1754138-1](#) [TE1500A2R2J](#) [DTS24F25-29PC-3028-LC](#) [D38999/24WG11HA](#)
[D38999/24WG11HN](#) [MS27467T21F11H](#) [DJT16E21-11HA](#) [1206SFH150F/24-2](#) [DTS24F19-11SC-3028-LC](#) [DTS24F21-41HN-LC](#)
[DTS24F21-41AN](#) [DTS24F21-41PN-LC](#) [MS27467T21F35J](#) [MS27467T21F11J](#) [MS27467T21F16H-LC](#) [MS27467T21F35H](#)
[MS27467T21F41H-LC](#) [DJT16E21-11PA-LC](#) [DJT16E21-11HA-LC](#) [DJT16E21-11AA](#) [MS27467T21B11JA](#) [DJT16E21-11JA](#)