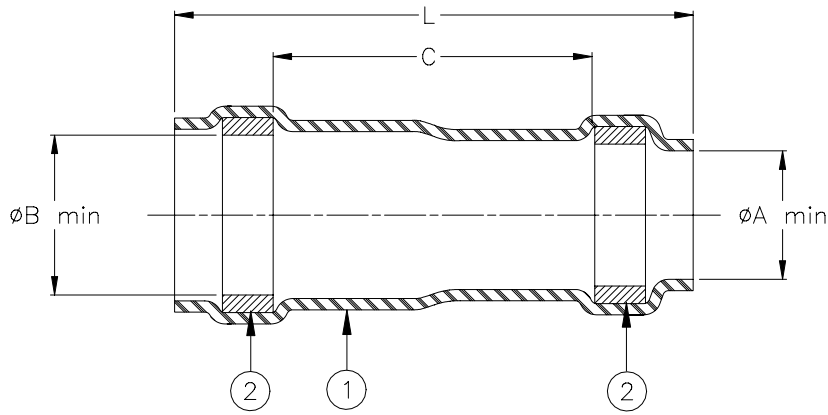


SPECIFICATION CONTROL DRAWING



Product Revision		Product Dimensions				Cable Dimensions			
Product Name		$L \pm 1.75$ ($L \pm 0.07$)	ϕA min.	ϕB min.	ϕC min.	ϕD MAX	ϕE MAX	ϕF min.	ϕG min.
D-438-0101	A	16.5 (0.650)	1.90 (0.075)	2.65 (0.105)	8.25 (0.325)	1.90 (0.075)	2.65 (0.105)	0.90 (0.035)	0.50 (0.020)
D-438-0102	A	16.5 (0.650)	2.65 (0.105)	3.68 (0.145)	8.25 (0.325)	2.65 (0.105)	3.68 (0.145)	1.40 (0.055)	0.72 (0.030)
D-438-0103	A	16.5 (0.650)	4.30 (0.170)	5.08 (0.200)	8.25 (0.325)	4.30 (0.170)	5.08 (0.200)	2.15 (0.085)	1.25 (0.050)
D-438-0104	A	19.1 (0.750)	5.95 (0.235)	6.45 (0.255)	8.25 (0.325)	5.95 (0.235)	6.45 (0.255)	3.30 (0.130)	1.80 (0.070)
D-438-0105	A	19.1 (0.750)	7.00 (0.275)	7.60 (0.300)	8.25 (0.325)	7.00 (0.275)	7.60 (0.300)	4.30 (0.170)	2.50 (0.100)

MATERIALS

- INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
- MELTABLE RINGS: Environment resistant thermoplastic. Color: blue.

APPLICATION

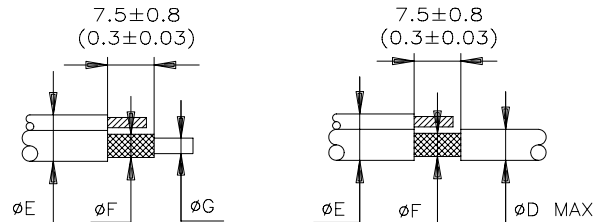
- These parts are designed to provide an environment resistant seal of hand soldered shield terminations on cables meeting the following criteria:

Dimensions: Per table. Jacket rating: 125°C.

Jacket material: See M83519/1 or consult Raychem.

- To assemble part prepare cable as shown in diagram, make termination, center the termination window between the inserts in the sleeve, apply heat until sleeve recovers and inserts melt and flow. Be careful not to reflow solder during sleeve installation.

- Prepare the cable as shown:



Raychem		DEVICES	Raychem Interconnect 300 Constitution Drive Menlo Park, CA 94025 USA	TITLE: SEALING SLEEVE FOR SHIELD TERMINATIONS			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.				DOCUMENT NO.: D-438-0101/-0105			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A	Raychem reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		DCR NUMBER: D990849		REPLACES: N/A	
DRAWN BY: M. FORONDA	DATE: 10/05/99	PROD. REV.: SEE TABLE	DOC ISSUE: 0	SCALE: None	SIZE: A	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](#) [4-1633138-8](#) [D38999/24FJ4AN](#) [4-1195131-0](#) [650069-000](#) [SMD100-2](#) [2EDL4CM](#)
[DTS20W19-11PD-3028](#) [DTS20W19-11PD-3028-LC](#) [DTS20W19-32SD-3028-LC](#) [DTS20W19-32SD-3028](#) [NC6-P104-06](#) [TXR64AB90-](#)
[3616AI](#) [DTS26F21-41HE](#) [DTS26F21-41AE](#) [DTS26F21-41PE-LC](#) [DTS26F21-11SE-3028-LC](#) [D38999/24WF32JE](#) [D38999/24WF32SE-LC](#)
[DTS24W19-32HE](#) [D38999/20JB35HA](#) [D38999/24WJ20PA](#) [164-8033-08](#) [D38999/24FF32JE](#) [D38999/24FF32SE-LC](#) [D38999/24WF32JB](#)
[D38999/24WG11HA](#) [D38999/24WG11HN](#) [MS27467T21F11H](#) [DJT16E21-11HA](#) [DTS24F19-32HE](#) [DTS20W19-32SA-3028-LC](#) [DTS24F19-](#)
[11SC-3028-LC](#) [DTS24F19-11SC-3028](#) [DJT14E13-98HB](#) [D38999/20WC8BB](#) [1-330599-5](#) [DTS24F21-41HN-LC](#) [DTS24F21-41HN](#)
[DTS24F21-41AN](#) [DTS24F21-39HN](#) [DTS24F21-41PN-LC](#) [AFD50-10-6SN-1A-LC](#) [DJT10F17-26HC](#) [DTS24W19-32HB](#) [ACT20JE99HA](#)
[DJT10E17-26HC](#) [DJT10E17-26HN](#) [DJT10F17-26HA](#)