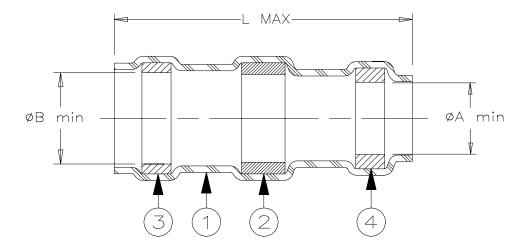
SPECIFICATION CONTROL DRAWING



Product Revisions		Product Dimensions			Cable Dimensions		
Part Name		A	В	L	D	Е	J±1.3
		min	min	max	max	min	(.05)
D-142-65	F	10.80	11.65	29.75	11.4	5.7	9.4
		(.425)	(.460)		(.450)	(.225)	
D-142-66	D	13.35	13.84	(1.170)	13.6	8.9	(.370)
		(.525)	(.545)		(.535)	(.350)	

MATERIAL

- 1. INSULATION SLEEVE: Heat-shrinkable, radiation cross-linked modified polyvinylidene fluoride. Natural.
- 2. SOLDER PREFORM WITH FLUX:

SOLDER: TYPE Cd18 per ANSI J-STD-006.

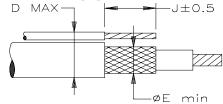
FLUX: TYPE ROL1 per ANSI J-STD-004.

- 3. MELTABLE SEALING RING: Thermally stabilized thermoplastic. Color: blue.
- 4. MELTABLE SEALING RING: Thermally stabilized thermoplastic. Color: Natural.

APPLICATION

- 1. These parts are designed to provide an environment protected shield termination on cables, rated for 105°C minimum, meeting the dimensional criteria listed and having tin or silver plated shields.
- 2. Temperature range: -55°C to +125°C.
- 3. Install using Raychem-approved convection or infrared tools in accordance with Raychem assembly procedure RCPS-100-70.
- 4. Assemblies will meet requirements of Raychem specification RT-1404 and National Aerospace Standard NAS-1747.

For best results, prepare the cable as shown:



*A trademark of Raychem Corporation.

Ravcham		THERMOF DEVICES	300	ychem Corporation Constitution Drive nlo Park, CA 94025 A	TITLE:	SOLDERSLEEVE* SHIELD TERMINATOR			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE IN BETWEEN BRACKETS.					DOCUMENT NO.: D-142-6X				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	N/A drawing drawing A/A ROUGHNESS IN evaluate		wing at any	ves the right to amend this time. Users should itability of the product for n.	DCR NUMBER: D981311		REPLACES: D961394		
		DATE: 07/14	4/98	REV.: SEE TABLE	DOC ISSUE: 2	SCALE: NONE	SIZE:	SHEET: 1 of 1	

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Solder Sleeves & Shield Tubing category:

Click to view products by TE Connectivity manufacturer:

Other Similar products are found below:

899170-000 620040N001 620069N003 CTA-0050-01 629624-000 6500750004 6501390002 CX0781-000 696396-000 697080-000 D-150-0331CS2902 D-181-1222-90/9CS2800 D-300-01CS1108 715325N001 908357N001 982127-1 D-436-0182CS246 D-436-37CS2651 D-436-61CS246 D-436-82-CS2621 D-659-0087 E53797N001 CB0213-000 CB0219-000 S200-2-01 S200-4-00CS2904 LSS-81-16AA-CS5575 ST18-2-00 FLX40-020-04-CS8651 325534-000 CTA-0025 D-108-07CS436 D-128-0010 D-141-0108CS404 D-144-41CS1371 D-150-0231-NRCS2896 D-150-1011 395947-000 427243N001 B-801-18-01 515-9 C67137-000 CB0220-000 D-436-0185CS1102 D-436-36CS2908 D-436-37CS2908 D-436-52CS246 D-436-83CS2705 D44133N001 LSS-26-8A