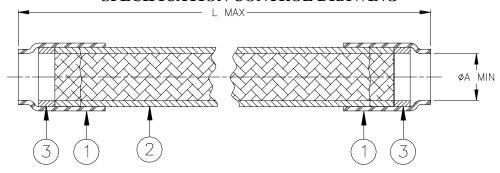
SPECIFICATION CONTROL DRAWING



Product Rev	-	Product D	imensions	Cable Dimensions				
Product		L	øΑ	øE	øF	M	N	
Name		max	min	ØL	min	min	max	
B-600-31	N/C	93.00 (3.660)	5.50 (0.217)	2.40 (0.094) to 3.80 (0.150)	2.40 (0.094)	15.00 (0.590)	83.00 (3.270)	
B-600-32	N/C	93.00 (3.660)	7.00 (0.276)	3.40 (0.134) to 5.00 (0.197)	3.50 (0.137)	15.00 (0.590)	83.00 (3.270)	
B-600-33	N/C	108.00 (4.250)	9.00 (0.354)	4.50 (0.177) to 7.00 (0.276)	4.50 (0.177)	15.00 (0.590)	83.00 (3.270)	
B-600-34	N/C	108.00 (4.250)	11.00 (0.433)	6.50 (0.256) to 9.50 (0.374)	6.50 (0.256)	15.00 (0.590)	83.00 (3.270)	
B-600-35	N/C	108.00 (4.250)	13.50 (0.531)	9.00 (354) to 12.70 (0.500)	9.00 (0.354)	15.00 (0.590)	83.00 (3.270)	

MATERIALS

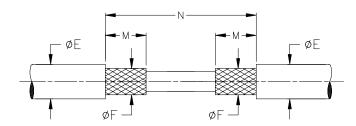
- 1 INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
- 2. SHIELD: Tin plated copper braid, fluxed and tinned at both ends.
- 3. SOLDER PREFORM WITH FLUX:

SOLDER: TYPE Sn63 per ANSI/J-STD-006. FLUX: TYPE ROM1 per ANSI/J-STD-004.

APPLICATION

- 1. These parts are designed to provide an in-line splice between the shield of cables, rated for 135°C minimum, meeting the dimensional criteria listed, having tin or silver-plated copper shields.
- 2. Temperature range: -55°C to +150°C.
- 3. Install using Tyco Electronics/Raychem-approved convection or infrared heating tools.

For best results, prepare the cable as shown:



tyco Electronics	Tyco Electronics Corporation 300 Constitutional Drive Menlo Park, CA 94025 USA		Raychem	Title: SOLDERSHIELF SPLICE KIT, FLEXIBLE, SINGLE SHIELD					
Tyco Electronics reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application			Document No. B-600-3X						
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCH DIMENSIONS ARE SHOWN IN BRACKETS			Rev. 1	Rev. Date: 13-Jun-03					
DRAWN BY: mforonda	CAGE CODE: 06090	Org. Date: 13-Jun-03	File name: D030317	SCALE: None	SIZE:		SHEET: 1 of 1		

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity:

B-600-32 B-600-33 B-600-31