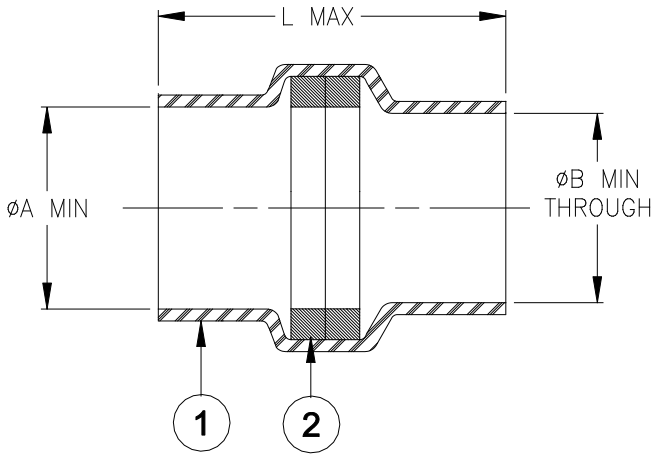
CUSTOMER DRAWING



Product Name	Product Dimensions			Cable Dimensions			Qty: Item 2
	L max	øA min	øB min	øD max	øE min	J min	
B-155-00-01	27.0 [1.065]	19.0 [0.750]	17.0 [0.670]	17.0 [0.670]	10.0 [0.395]	27.0 [1.065]	2
B-155-01-01	27.5 [1.085]	25.0 [0.985]	23.0 [0.905]	23.0 [0.905]	12.7 [0.500]	27.5 [1.085]	2
B-155-02-01	33.2 [1.310]	34.0 [1.340]	33.0 [1.300]	33.0 [1.300]	19.1 [0.750]	33.2 [1.310]	3

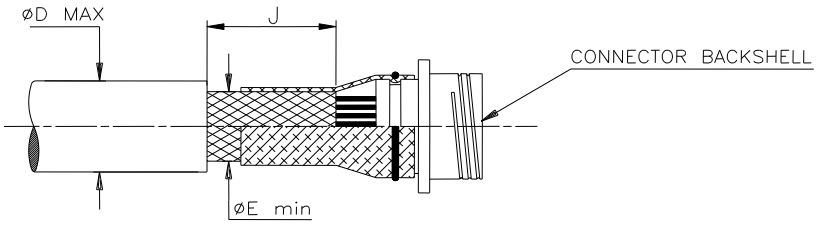
MATERIALS

1. INSULATION SLEEVE: Heat-shrinkable, transparent clear, radiation cross-linked modified polyolefin.
2. SOLDER PREFORM WITH FLUX: Qty: see table (two solder washer shown).
   SOLDER: TYPE Sn42Bi58 per ANSI / J-STD-006.
   FLUX: TYPE ROM1 per ANSI / J-STD-004.

APPLICATION

1. These controlled soldering devices are designed to terminate the braid of a braided connector backshell to the braid of a tin-plated or bare copper shield on a cable having an insulation rated for at least +85°C.
2. Temperature range: -55°C to +125°C.
3. For application tooling, consult your local Tyco Electronics/Raychem technical service.

For best results, prepare the cable as shown:



TE Connectivity, TE connectivity (logo), Raychem, and SolderSleeve are trademarks

TE	Raychem	TITLE: SOLDERSLEEVE DEVICE, SHIELD TERMINATION-LOW TEMPERATURE
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]		DOCUMENT NO.: B-155-0X-01
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A; ANGLES: N/A; ROUGHNESS IN MICRON	TE Connectivity reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.	Revision: 2 / Issue Date : April 2020
PREPARED BY: mforonda	CAGE CODE : 06090	DATE: 6-Jul-05
ECO: ECO-20-005386	SCALE: ---	SIZE: A / SHEET: 1

Print Date: 17-Apr-20

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