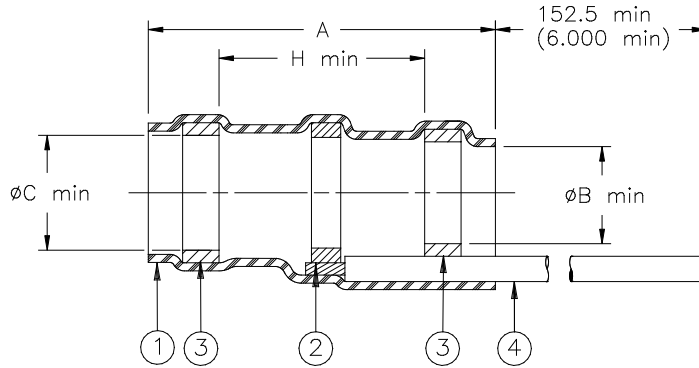


CUSTOMER DRAWING



Product Name	A ±1.75 (±.069)	øB MIN	øC MIN	H MIN	øE MAX	øF MIN	øG MIN	øD MAX	J ±0.50 (±.020)
S02-02-R-BMS	16.50 (.650)	2.65 (.105)	3.68 (.145)	8.25 (.325)	3.68 (.145)	1.40 (.055)	0.75 (.030)	2.65 (.105)	7.50 (.295)
S02-03-R-BMS	16.50 (.650)	4.30 (.170)	5.08 (.200)	8.25 (.325)	5.08 (.200)	2.15 (.085)	1.25 (.050)	4.30 (.170)	7.50 (.295)

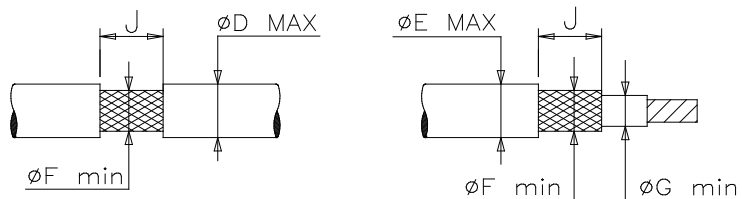
MATERIALS

1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked polyvinylidene fluoride.
2. SOLDER PREFORM WITH FLUX AND THERMAL INDICATOR:
 SOLDER: TYPE Sn63 per ANSI-J-STD-006.
 FLUX: TYPE ROL1 per ANSI-J-STD-004.
 THERMAL INDICATOR: Color change from violet to colorless.
3. MELTABLE RING: Environment resistant thermoplastic. Color: Blue.
4. GROUND LEAD: BMS13-48T08C01G022. Color: Pastel Green

APPLICATION

1. These parts are designed to provide an environment resistant shield termination on cables meeting the following criteria:
 Dimensions: Per table. Jacket rating: 125→C.
 Shield plating: Tin or silver.
2. -Deleted-
3. For assembly information, refer to Raychem document RCPS-100-70.

Note: For best results, prepare the cable as shown:



		<i>Raychem Devices</i>	TITLE: SOLDERSLEEVE* SHIELD TERMINATOR, IMMERSION RESISTANT			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE PLACED WITHIN A PARENTHESIS.			DOCUMENT NO: S02-XX-R-BMS			
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.	RPN NO. EG6248-000	REV. B	DATE: 12/10/2016	ECO NO. 16-017600
DRAWN BY: T.NGUYEN	APPROVED: R.ARNELL	CAGE CODE: 06090	DCR FILE: S02-XX-R-BMS.doc	SCALE: None	SIZE: A	SHEET: 1 of 1