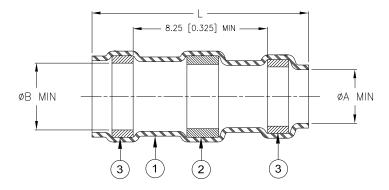
CUSTOMER DRAWING



Product	Ident.	Product Dimensions			Cable Dimensions			
Name	Code	L±1.75	øΑ	øΒ	øD	øΕ	øF	øG
		(L±0.075)	min	min	max	max	min	min
S200-1-00	S2001R	16.50	1.90	2.67	1.90	2.67	0.90	0.50
		(0.650)	(0.075)	(0.105)	(0.075)	(0.105)	(0.035)	(0.020)
S200-2-00	S2002R	16.50	2.67	3.68	2.67	3.68	1.40	0.75
		(0.650)	(0.105)	(0.145)	(0.105)	(0.145)	(0.055)	(0.030)
S200-3-00	S2003R	16.50	4.32	5.08	4.32	5.08	2.15	1.25
		(0.650)	(0.170)	(0.200)	(0.170)	(0.200)	(0.085)	(0.050)
S200-4-00	S2004R	19.10	5.97	6.48	5.97	6.48	3.30	1.80
		(0.750)	(0.235)	(0.255)	(0.235)	(0.255)	(0.130)	(0.070)
S200-5-00	S2005R	19.10	6.98	7.62	6.98	7.62	4.30	2.50
		(0.750)	(0.275)	(0.300)	(0.275)	(0.300)	(0.170)	(0.100)

MATERIALS

- 1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified fluoropolymer.
- 2. SOLDER PREFORM WITH FLUX AND THERMAL INDICATOR:

SOLDER: TYPE Sn96 per ANSI / J-STD-006.

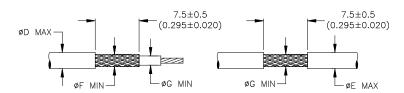
FLUX: TYPE ROM1 per ANSI / J-STD-004.

THERMAL INDICATOR: Fusible ring.

 $3. \ MELTABLE \ RINGS: Environment \ resistant \ modified \ thermoplastic \ fluoropolymer. \ Color: \ light \ blue.$

APPLICATION

- 1. These parts are designed to provide an environment resistant shield termination on cables, rated for 150°C minimum, meeting the dimensional criteria listed, having silver or nickel-plated shields and insulations compatible with the insert material. For compatible insulations consult Tyco Electronics/Raychem.
- Install using TE Connectivity-approved convection or infrared heating tools in accordance with Tyco Electronics process standard RCPS-100-71. When
 installed with approved convection or infrared heating tools, assemblies will meet the performance requirements of SAE AS83519. Infrared tools are
 not recommended for use with black cable jackets.
- 3. Parts shall be marked with identification code per table.
- 4. Temperature range: -65°C to +200°C.
- 5. For best results, prepare the cable as shown:



"G" is the minimum diameter on which the sleeve will seal.

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

= TE connectify				TITLE: SOLDERSLEEVE SHIELD TERMINATOR IMMERSION RESISTANT, 200 DEG C, ROHS COMPLIANT					
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets] TOLERANCES: ANGLES: N/A TE Connectivity reserves the right to			DOCUMENT NO.: \$200-X-00						
0.00 N/A 0.0 N/A 0 N/A	ROUGHNESS IN MICRON	amend this drawin should evaluate the product for their ap		Revision : E	Issue Date : April 2020				
DRAWN BY: U.NGUYEN	CAGE CODE: 06090	DATE: April	16, 2020	ECO: ECO-20-004961	SCALE: NTS	SIZE: A	SHEET: 1 of 1		

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