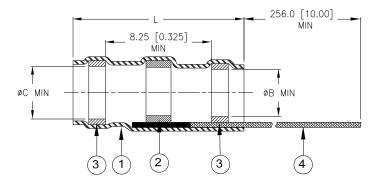
CUSTOMER DRAWING



Product	Ident.	Product Dimensions			Cable Dimensions			
Name	Code	L±1.75	øB	øС	øD	øΕ	øF	
		(L±0.070)	min	min	max	max	min	
S200-1-01-100HN	S2001R	16.50	1.90	2.67	1.90	2.67	0.90	
		(0.650)	(0.075)	(0.105)	(0.075)	(0.105)	(0.035)	
S200-2-01-100HN	S2002R	16.50	2.67	3.68	2.67	3.68	1.40	
		(0.650)	(0.105)	(0.145)	(0.105)	(0.145)	(0.055)	
S200-3-01-100HN	S2003R	16.50	4.32	5.08	4.32	5.08	2.15	
		(0.650)	(0.170)	(0.200)	(0.170)	(0.200)	(0.085)	
S200-4-01-100HN	S2004R	19.10	5.97	6.48	5.97	6.48	3.30	
		(0.750)	(0.235)	(0.255)	(0.235)	(0.255)	(0.130)	
S200-5-01-100HN	S2005R	19.10	6.98	7.62	6.98	7.62	4.30	
		(0.750)	(0.275)	(0.300)	(0.275)	(0.300)	(0.170)	

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.

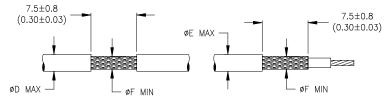
FLUX: TYPE ROM1 per ANSI / J-STD-004.

THERMAL INDICATOR: Fusible ring.

- 3. MELTABLE SEALING RINGS: Environment resistant modified thermoplastic fluoropolymer. Color: light blue.
- 4. PRE-INSTALLED BRAID: Nickel-plated copper strands per ASTM-B355 Class 7. CMA 640.

APPLICATION

- 1. These parts are designed to provide an environment protected shield termination on cables, rated for 150°C minimum, meeting the dimensional criteria listed, having silver or nickel-plated shields.
- 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:



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

	=TE connectivity		Raychem			TERMINATOR WITH 0, 200 DEG C, ROHS ANT	
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets] TOLERANCES: ANGLES: N/A TE Connectivity re			rves the right to amend this drawing at	DOCUMENT NO.: S200-X-01-100HN			
0.00 N/A 0.0 N/A 0 N/A	ROUGHNESS IN MICRON	any time. Users should evaluate the suitability of the product for their application.		Revision :	Issue Date : April 2020		
DRAWN BY: P.TALLY	CAGE CODE: 06090	DATE: 23-Mar-2016	ECO: ECO-20-004961	SCALE: NTS	SIZE:	SHEET: 1 of 1	

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