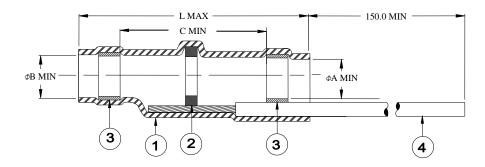
SPECIFICATION CONTROL DRAWING



Part Description		Component	Dimensions	Cable Dimensions			
	L ← 1.75	A	В	С	Е	F	Н
	(L - 0.07)	min	min	min	max	min	max
ST58-1-55-GA-CL	16.5	1.9	2.65	8.25	2.65	0.90	1.9
	(0.650)	(0.075)	(0.105)	(0.325)	(0.105)	(0.035)	(0.075)
ST58-2-55-GA-CL	16.5	2.65	3.68	8.25	3.68	1.40	2.65
	(0.650)	(0.105)	(0.145)	(0.325)	(0.145)	(0.055)	(0.105)
ST58-3-55-GA-CL	16.5	4.3	5.08	8.25	5.08	2.15	4.3
	(0.650)	(0.170)	(0.200)	(0.325)	(0.200)	(0.085)	(0.170)
ST58-4-55-GA-CL	19.1	5.95	6.45	8.25	6.45	3.30	5.95
	(0.750)	(0.235)	(0.255)	(0.325)	(0.255)	(0.130)	(0.235)
ST58-5-55-GA-CL	19.1	7.0	7.6	8.25	7.6	4.30	7.0
	(0.750)	(0.275)	(0.300)	(0.325)	(0.300)	(0.170)	(0.275)

MATERIAL

- 1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
- 2. SOLDER PREFORM WITH FLUX. Qty: see table

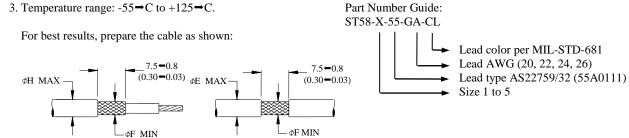
SOLDER: TYPE Sn42Bi58 per ANSI / J-STD-006.

FLUX: TYPE ROL1 per ANSI / J-STD-004.

- 3. MELTABLE RINGS: Stabilized thermoplastic. Color: Blue.
- 4. PRE-INSTALLED LEAD: RAYCHEM 55A0111 in accordance with MIL-W-22759/32. Stranded tin-plated copper

APPLICATION

- 1. These parts are designed to provide an environment protected shield terminations on cables, rated for 105 → C minimum, meeting the dimensional criteria listed, having tin or silver-plated shields.
- 2. When installed per TE Connectivity / Raychem process standard RCPS-100-70, assemblies will meet requirements of TE Connectivity / Raychem Specification RT-1404.



= TE connectivity				Raychem Devices	TITLE: SOLDERSLEEVE SHIELD TERMINATOR WITH PRE-INSTALLED LEAD. LOW TEMPERATURE, RoHS COMPLIANT				
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]					DOCUMENT NO.: ST58-X-55-GA-CL				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	this drawing a		drawing at any time suitability of the pro-	nectivity reserves the right to amend ving at any time. Users should evaluate bility of the product for their on.			DATE: 09-May-2017		
		CAGE CODE 06090	:	REPLACES:	ECO NUMBER: ECO-17-006515	SCALE:		SIZE:	SHEET: 1 of 1