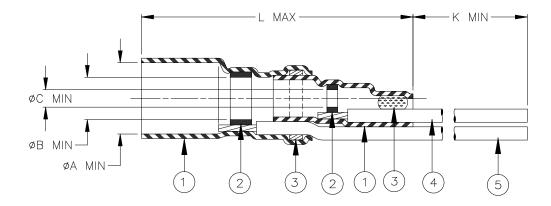
CUSTOMER DRAWING



ſ	Product		Prod	uct Dimen	sions		Cable Dimensions				
	Name	øΑ	øΒ	øС	L	K	øD	øΕ	øF	G±0.5	M±0.5
		min	min	min	max	min			min	(G±0.02)	(M±0.02)
	B-044-24-06	3.4 (0.135)	2.3 (0.090)	0.8 (0.030)	31.5 (1.240)	150 (5.900)	1.7 (0.070) to 3.4 (0.135)	1.3 (0.050) to 2.3 (0.090)	0.3 (0.015)	19.0 (0.750)	6.0 (0.235)

MATERIALS

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

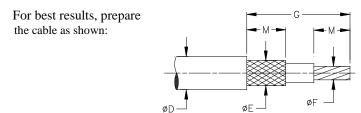
SOLDER: TYPE Sn63 per ANSI-J-STD-006.

FLUX: TYPE ROL0 per ANSI-J-STD-004.

- 3. MELTABLE RINGS: Thermally stabilized thermoplastic.
- 4. CONDUCTOR LEAD: Raychem 55A0111-24 in accordance with MIL-W-22759/32 AWG24 stranded tin plated copper. Color: white.
- GROUND LEAD: Raychem 55A0111-24 in accordance with MIL-W-22759/32 AWG24 stranded tin plated copper. Color: blue.

APPLICATION

- 1. This part is designed to provide an environment protected shield termination on cables, rated for 125°C minimum, meeting the dimensional criteria listed, having tin or silver plated shields.
- 2. Temperature range: -55°C to +150°C.
- 3. Install using TE Connectivity-approved convection or infrared heating tools in accordance with Raychem Installation Procedure RPIP-500-03.



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

<i>=<u>™</u></i>				THE	nychem RMOFIT EVICES		COAXIAL SOLDERSLEEVE DEVICE WITH PRE-INSTALLED STRANDED WIRES						
	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.							DOCUMENT NO.: B-044-24-06					
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	O N/A this draw N/A ROUGHNESS IN evaluate		ectivity reserves the right to amend ing at any time. Users should the suitability of the product for lication.			Revision:	2	Issue Date: March 2020					
DRAWN BY: M. FORO	DRAWN BY: DAT M. FORONDA		E: 18-Dec			0-	20-003566	SCALE: None	SIZE:	SHEET: 1 of 1			