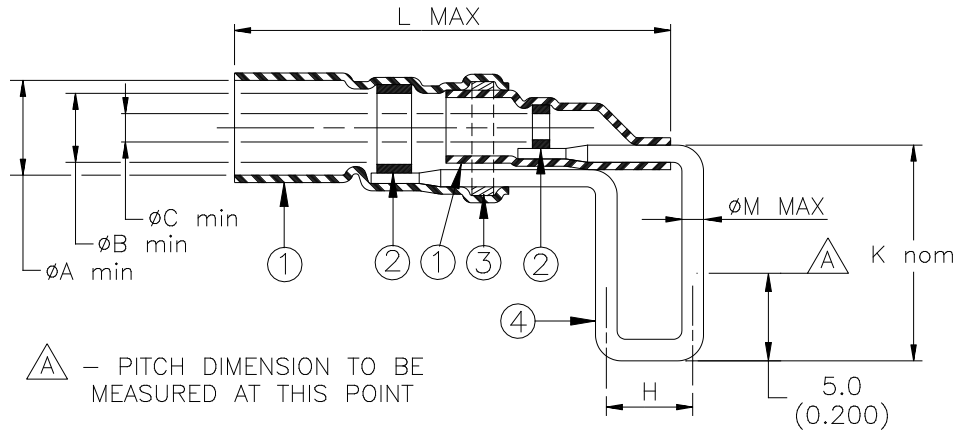


# CUSTOMER DRAWING



Pin Dimensions		Product Dimensions						Cable Dimensions		
$\phi M$ max = 0.68 (0.027)	$\phi M$ max = 0.88 (0.035)	Pitch $H \pm 0.3$ ( $H \pm 0.012$ )	$\phi A$ min	$\phi B$ min	$\phi C$ min	L max	K nom	$\phi D$	$\phi E$	$\phi F$ min.
B-046-14-N		2.54(0.10)	3.4 (0.135)	2.3 (0.090)	0.8 (0.030)	28 (1.100)	14 (0.550)	1.7(0.065) to 3.4(0.135)	1.3(0.050) to 2.3(0.090)	0.3 (0.012)
B-046-10-N	B-046-11-N	5.08(0.20)								
B-046-12-N	B-046-13-N	6.35(0.25)	4.4 (0.175)	2.8 (0.110)	1.6 (0.060)	30 (1.180)	14 (0.550)	1.7(0.065) to 4.4(0.175)	1.5(0.060) to 2.8(0.110)	0.3 (0.012)
B-046-15-N		2.54(0.10)								
B-046-66-N	B-046-68-N	5.08(0.20)								
B-046-16-N	B-046-18-N	6.35(0.25)								

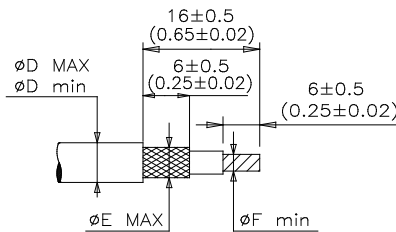
### MATERIALS

1. INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
2. SOLDER PREFORM WITH FLUX:  
 SOLDER: TYPE Sn63 per ANSI-J-STD-006.  
 FLUX: TYPE ROL0 per ANSI-J-STD-004.
3. MELTABLE RING: Thermally stabilized thermoplastic. Color: clear.
4. TERMINATION PIN: C51900 per ASTM B103. Plating: Tin-Lead Solder per SAE AMS-P-81728 55%Sn min.

### APPLICATION

1. These controlled soldering devices are designed for termination of coaxial cables to printed circuit boards. They will terminate the tin plated or silver plated copper center conductor and braid of a coaxial cable having an insulation rated for at least 125°C. The lead may need to be aligned prior to insertion into the board.
2. Temperature range: -55°C to +150°C.  
 For installation, see RPIP-500-03.

For best results, prepare the cable as shown:



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	<b>Raychem Products</b>	TITLE: <b>COAXIAL PINPAK</b>					
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.						DOCUMENT NO.: <b>B-046-XX-N</b>	
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A	TE Connectivity reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.				Revision: 8	Issue Date: March 2020
DRAWN BY: M. FORONDA	DATE: 15-Apr-11	ECO: ECO-20-003566	DCR NUMBER: D010002	SCALE: None	SIZE: A	SHEET: 1 of 1	

Print Date: 12-Mar-20 If this document is printed it becomes uncontrolled. Check for the latest revision.

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