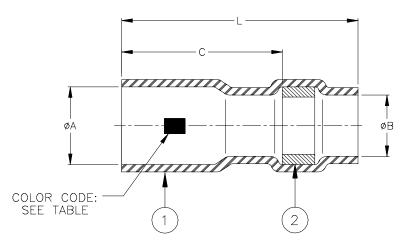
## SPECIFICATION CONTROL DRAWING



Product Revision		Product Dimensions				Wire Accor		
Product		L ±0.50	С	øA	øB	One Wire	Two Wires	Color
Name		(L ±0.020)	min	max	min	(AWG)	(AWG)	Code
D-141-0211	D	5.10	2.30	1.90	0.89	26, 28, 30	30	Red
		(0.200)	(0.090)	(0.075)	(0.035)			
D-141-0212	D	5.10	2.30	2.10	1.07	22, 24	26, 28	Blue
		(0.200)	(0.090)	(0.083)	(0.042)			

\* Variations in pin/wire geometry may require use of a different size sleeve in some instances. Consult Raychem for specific recommendations.

## **MATERIALS**

- 1. INSULATION SLEEVE: Heat shrinkable, transparent blue, radiation cross-linked polyvinylidene fluoride.
- 2. SOLDER PREFORM WITH FLUX: SOLDER: TYPE Sn63 per ANSI J-STD-006. FLUX: TYPE ROL1 per ANSI J-STD-004.

## **APPLICATION**

- 1. These parts are designed to attach wires having tin or silver plated stranded conductors to 0.60 (0.025) square wire wrapping posts.
- \*Wire Accomodation: See table.
- 2. Sleeve is to applied using the following Raychem tools:

AD-1549 Installation tool and the RH-3900 Resistance Heater

3. For installation instructions, see Raychem Procedure RCPS-200-32.

<b>TUCD</b> /Electronics/Raychem 307 Constitution Drive Menlo Park, CA 94025, USA				Wire and Harnessing Products	TITLE : SOLDERSLEEVE TERMINATOR FOR 0.60 x 0.60 (0.025 x 0.025) WIRE WRAPPING POSTS				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.					DOCUMENT NO.: D-141-0211/-0212				
TOLERANCES:	ANGLES: N		Tyco Electronics reserves the right to amend this drawing at any time. Users		DCR NUMBER:		REPLACES:		
0.00 N/A 0.0 N/A 0 N/A			te the su	uitability of the	D010074		N/A		
DRAWN BY:		DATE:		PROD. REV.	DOC ISSUE:	SCALE:	SIZE:	SHEET:	
M. FORO	NDA	04-Apr01		SEE TABLE	1	None	А	1 of 1	

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