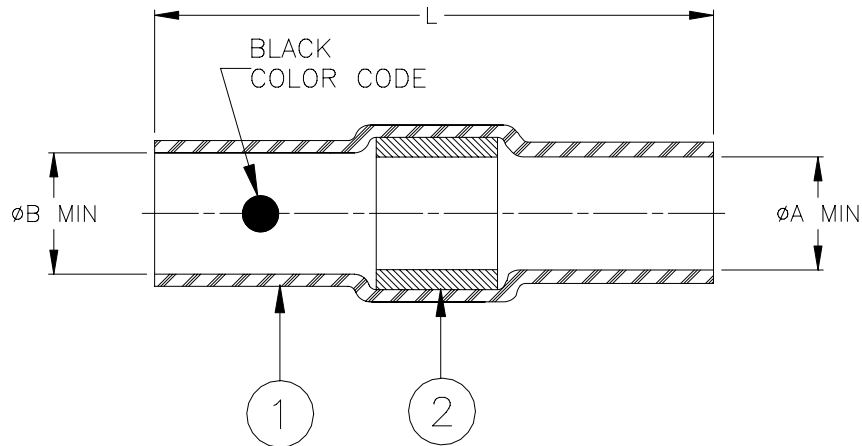


## SPECIFICATION CONTROL DRAWING



Product Revision		Product Dimensions			Usable Wire Gauge	
Product Name		$L \pm 2.5$ ( $\pm .10$ )	$\varnothing A$ min	$\varnothing B$ min	Straight Splice	End Splice
C-110-0057	B	26.7 (1.050)	1.8 (.070)	1.9 (.075)	24 - 30	28 - 30

### MATERIALS

- INSULATION SLEEVE: Heat-shrinkable, transparent blue, radiation cross-linked modified polyvinylidene fluoride.
- SOLDER PREFORM WITH FLUX:  
SOLDER: TYPE Sn63 per ANSI J-STD-006.  
FLUX: TYPE ROM1 per ANSI J-STD-004.

### APPLICATION

- The parts covered by this SCD are for use in splicing tin or silverplated solid conductors of the sizes listed.
- Parts will meet the requirements of AT&T Specification KS-21256L1 and Raychem Specification RT-1404 when installed per Raychem Installation Procedure RPIP-823-00.
- Temperature rating: -55°C to +125°C.

<b>tyco</b> <i>Electronics</i> 307 Constitution Drive Menlo Park, CA 94025		<b>Raychem</b>		TITLE : <b>KS21256-L1 Soldersleeve Device</b>			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.				DOCUMENT NO.: <b>C-110-0057</b>			
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ANGLES: N/A  ROUGHNESS IN MICRON	Raychem reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		DCR NUMBER: D010003		REPLACES: D980610	
DRAWN BY: M. FORONDA	DATE: 18-Jan.-01	PROD. REV. See table	DOC ISSUE: 2	SCALE: None	SIZE: A	SHEET: 1 of 1	

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