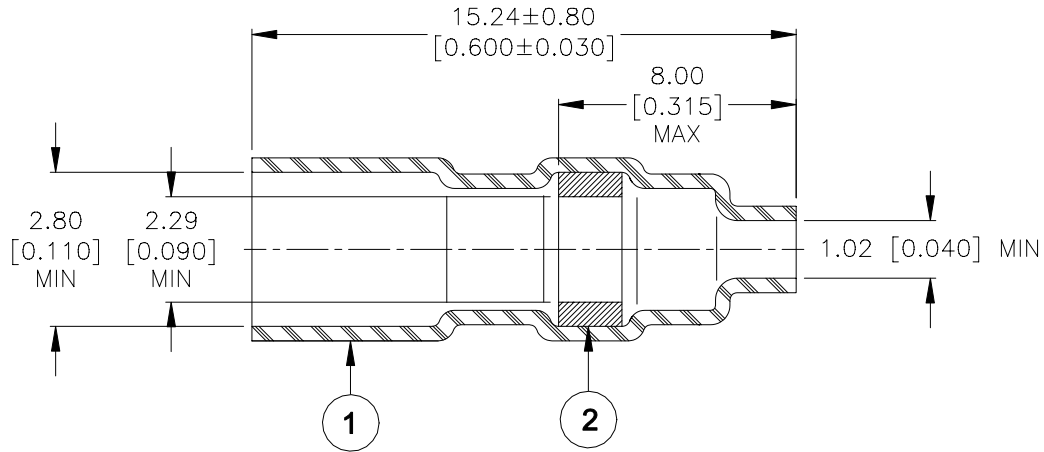


SPECIFICATION CONTROL DRAWING



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 ROL1 per ANSI/J-STD-004.

APPLICATION

1. This sleeve is designed to connect a 20 AWG pre-tinned conductor to a pre-tinned 0.51 [0.020] diameter pins.
2. Sleeve will recover to 1.27 [0.050] max. I.D.
3. Part may be installed with a convection heat source such as Tyco Electronics/Raychem AA-400 Super Heater.

tyco <i>Electronics</i>		Tyco Electronics Corporation 300 Constitution Drive, Menlo Park, CA. 94025, U.S.A.		Raychem		TITLE: SOLDERSLEEVE, 20 AWG LEAD TO 0.051 [0.020] DIA. PIN									
Unless otherwise specified dimensions are in millimeters. [Inches dimensions are shown in brackets]						DOCUMENT NO.: D-141-51									
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A		ANGLES: N/A ROUGHNESS IN MICRON		Tyco Electronics reserves the right to amend this drawing at any time. Users should evaluate the suitability of the product for their application.		DOC. ISSUE: 1		DATE: 14-Jul-03							
DRAWN BY: M. FORONDA		CAGE CODE: 06090		REPLACES: N/A		DCR NUMBER: D030390		PROD. REV.: D		SCALE: None		SIZE: A		SHEET: 1 of 1	

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