

Product Revision		Product Dimensions			Braid Dimensions		
Product Name		L	øΑ	øB	øD	ød	
		max	min	min	max	min	
D-106-6009	A	50.0	9.0	9.10	9.0	4.4	
		(1.970)	(0.354)	(0.358)	(0.354)	(0.173)	
D-106-6012	A	50.0	12.5	12.0	12.0	6.4	
		(1.970)	(0.492)	(0.472)	(0.472)	(0.252)	
D-106-6015	A	50.0	15.0	15.5	15.0	9.6	
		(1.970)	(0.590)	(0.610)	(0.590)	(0.378)	
D-106-6018	A	50.0	18.0	18.5	18.0	12.1	
		(1.970)	(0.709)	(0.728)	(0.709)	(0.476)	
D-106-6021	A	50.0	21.0	21.5	21.0	14.7	
		(1.970)	(0.827)	(0.846)	(0.827)	(0.579)	
D-106-6025	A	50.0	25.0	25.5	25.0	17.2	
		(1.970)	(0.984)	(1.004)	(0.984)	(0.677)	
D-106-6030	A	50.0	30.0	30.5	30.0	19.8	
		(1.970)	(1.181)	(1.200)	(1.181)	(0.780)	

## **MATERIALS**

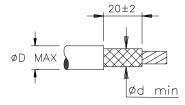
- 1. INSULATION SLEEVE: Heat-shrinkable, transparent clear, radiation cross-linked modified polyolefin high density.
- 2. SOLDER PREFORM WITH FLUX:

SOLDER: TYPE Sn63 per ANSI-J-STD-006. FLUX: TYPE ROM1 per ANSI-J-STD-004.

## **APPLICATION**

- 1. These parts are designed to attach braided ground straps to the gross shield of a cable or a shielded backshell adapter, rated for 125°C minimum, meeting the dimensional criteria listed, and having tin, silver or nickel plated parts.
- 2. Temperature range: -55°C to +135°C. Install using Raychem-approved convection heating tools.

For best results, prepare the cable as shown:



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## **CUSTOMER DRAWING**

TE Connectivity			Raychem Devices		SOLDERSLEEVE					
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.						DOCUMENT NO: <b>D-106-60XX</b>				
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	drawing at any ti		s the right to amend this me. Users should evaluate the product for their			REVISED PER ECO: 13-003344				
DRAWN BY: DATE T. NGUYEN		E: 02/25/2013		ROD. REV. EE TABLE	R	REV: C	SCALE: None	SIZE: A	SHEET: 1 of 1	