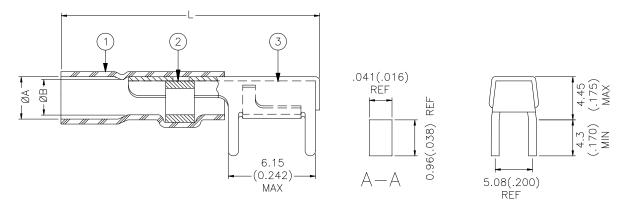
## **CUSTOMER DRAWING**



Product Name	Pro	oduct Dimensio	ons	Cable Dimensions		
	L	L øA		øD	$ \emptyset E^1 $	
	max	min	min			
D-607-10	24.0	4.0	2.8	1.8 to 4.0	1.9 to 2.8	
	(0.945)	(0.155)	(0.110)	(0.070 to 0.155)	(0.075 to 0.110)	

1) Shield may be folded back over jacket to increase diameter.

## **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 ROL0 per ANSI-J-STD-004.

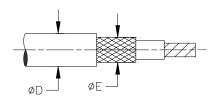
3. TERMINATOR BODY BASE METAL: Copper alloy.

Plating: Tin lead solder per SAE Specification AMS-P-81728.

## **APPLICATION**

- 1. These parts are designed to provide an environment protected shield termination on cables, rated for 125°C minimum, meeting the dimensional criteria listed, having tin, or silver-plated copper shields.
- 2. Temperature range: -55°C to +150°C. Install using TE Connectivity approved convection or infrared tools in accordance with TE Connectivity assembly procedure ES-61139.

For best results, prepare the cable as shown:



TE Connectivity			<b>Rayche</b> Device:	m	PCB TERMINATOR				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. INCHES DIMENSIONS ARE BETWEEN BRACKETS.									
TOLERANCES: 0.00 N/A 0.0 N/A 0 N/A	ROUG	GLES: 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.			DOCUMENT REVISION: J		REVISION ISSUE DATE: 12-MAR-2020		
DRAWN BY: M. FORONDA		DATE: 24-AUC	DATE: CAGE 24-AUG-1999 CODE: 060		ECO NUM ECO	MBER: D-20-003669	SCALE: None	SIZE: A	SHEET: 1 of 1

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