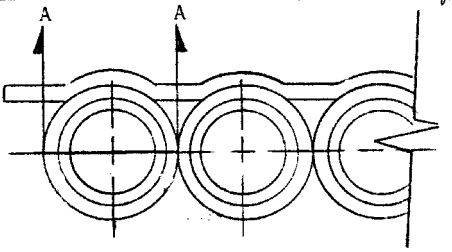
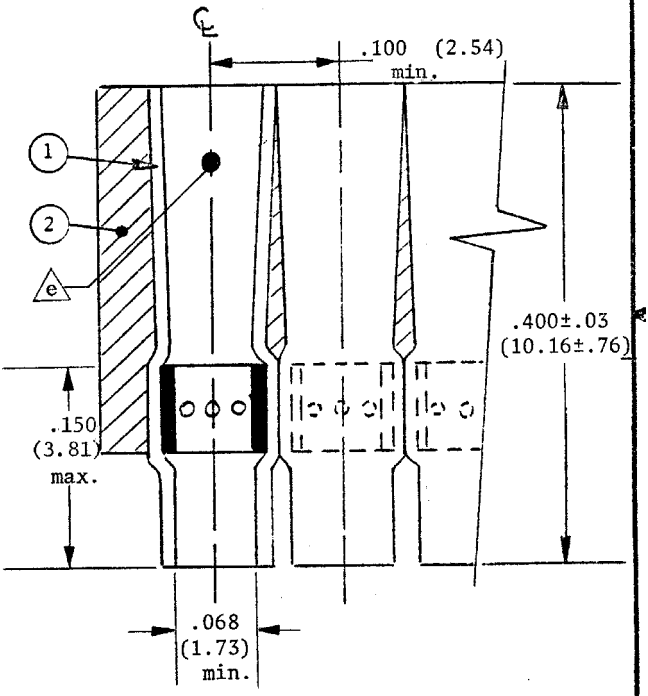
REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
B	REVISED PER DCO# 01831	7/18/80	Plain
C	REVISED PER ECN# T- 3049	10-1-82	JB

1. RAYCHEM SOLDER SLEEVE
   (20 per assembly)
   Transparent blue, radiation crosslinked polyvinylidene fluoride containing a solder preform conforming to QQ-S-571 type Sn63 S RMAP 2



2. CARRIER STRIP
   Adhesive coated high temperature tape.



NOTES:

a. This assembly is designed for use with a Raychem AS-4000 Series Wire Organization System to terminate wires to a Raychem SEM Connector. The wire shall have 20 - 22 gauge tin or silver plated, stranded conductors and insulation rated for at least 125 C, the O.D. over the jacket shall be between .025 and .068.

b. Temperature rating of terminator: -65°C to +125°C.

c. Insulation sleeve will recover to .030 max. I.D.

d. Acceptance sampling shall be in accordance with Inspection Level I of MIL-STD-105. The acceptable quality level (AQL) shall be 4.0.

e. Color code shall be clearly visible before and after termination.

If this document is printed it becomes uncontrolled.
Check with the web for latest revision.

DO NOT SCALE THIS DRAWING

CONNECTORS SPECIFICATION CONTROL DRAWING

© 1978 RAYCHEM CORPORATION

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:
.XXX : ±
.XX : ±
: ±

MATERIAL

FINISH

DRAWN	11/5
CHECKED	
APPROVED	11/5 12-5-79
APPROVED	36T 10/31/78
APPROVED	
PART NO.	
PROJECT	6448-7029

RAYCHEM

RAYCHEM CORPORATION
300 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

TITLE
Solder Sleeve Wire Terminator Assembly
20 - 22 Gauge Wire/SEM Connector

SIZE	CODE IDENT.	DWG. NO.
A	NO. 06090	CTA-0051

SCALE | WEIGHT | SHEET 1 OF 1