



SECTION A-A

| REVISIONS |                       |         |           |
|-----------|-----------------------|---------|-----------|
| LTR       | DESCRIPTION           | DATE    | APPROVED  |
| B         | REVISED PER ECN 08754 | 8-27-87 | M. H. 984 |

NOTES:

- THIS CTM MEETS ALL THE REQUIREMENTS OF RAYCHEM SPECIFICATION C-6116.
- WIRE SEAL:  
MODIFIED THERMOPLASTIC SEALANT
- MODULE BODY:  
TRANSPARENT BLUE HEAT SHRINKABLE RADIATION CROSS-LINKED PVF<sub>2</sub>
- SOLDER RING:  
Sn63 PER QQ-S-571  
FLUX COATED WITH TYPE RMA PER QQ-S-571
- CONTACT STRIP:  
COPPER ALLOY I72 PER QQ-C-533  
SOLDER COATED PER QQ-S-571, Sn63  
FLUX COATED PER QQ-S-571
- CABLE SEAL:  
MODIFIED THERMOPLASTIC SEALANT
- USABLE WIRE SIZE:  
ROUND WIRE 22 AWG AND 24 AWG - .055 DIA. MAX.  
FLAT CONDUCTOR CABLE 22 GAGE PER RAYCHEM TU 10 100 22B OR 24 GAGE PER RAYCHEM TU 10 100 24B
- CONSULT FACTORY FOR RAYCHEM ENGINEERING STANDARD FOR TERMINATION METHOD.
- TOLERANCES, UNLESS OTHERWISE SPECIFIED:  
.XXX = ± .005 (0.1)    .XX = ± .02 (0.5)
- DIELECTRIC WITHSTANDING VOLTAGE:

| TEST CONDITION                                 | TEST VOLTAGE<br>VAC RMS AT 60 Hz |
|--|----------------------------------|
| SEA LEVEL                                      | 1000                             |
| ALTITUDE 70,000 FT<br>(33.5 TORR) AMBIENT TEMP | 375                              |
| ALTITUDE 80,000 FT<br>(20.6 TORR) -50 °C TEMP  | 625                              |

SPECIFICATION CONTROL DRAWING © Raychem Corporation 1985

|   |                    |                 |  |
|---|--------------------|-----------------|--|
| DRAWN   | WELCH              | 4/11/85         | <b>Raychem</b><br><small>RAYCHEM CORPORATION<br/>300 CONSTITUTION DRIVE<br/>MENLO PARK, CALIFORNIA 94025</small> |
| CHECKED   | <i>[Signature]</i> | 4/15/85         |  |
| APPROVED  | <i>[Signature]</i> | 4/16/85         |  |
| APPROVED  | <i>[Signature]</i> | 4/12/85         |  |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN PARENTHESIS |                    |                 |  |
| SIZE  |                    | CODE IDENT. NO. | DWG. NO.   |
| C   |                    | 06090           | CTM-1024   |
| DO NOT SCALE THIS DRAWING   |                    |                 | WEIGHT — SHEET 1 OF 1  |

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