



REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
	A	INITIAL RELEASE DCD # 00175	4-10-79	<i>[Signature]</i>
	B	DIM CHANGE NOTE 3 2" TO 1" DCD # 001640	6-14-76	<i>[Signature]</i>

**NOTES:**

- MATERIALS**
  - 1-A **TERMINATION BUSS**; 020(0.5) THICK COPPER ALLOY PER QQ-C-533.
  - 1-B **SOLDER SLEEVE**; TRANSPARENT BLUE HEAT SHINKABLE RADIATION CROSS LINKED PVF<sub>2</sub>.
  - 1-C **SOLDER RING**; SOLDER PREFORM WITH FLUX. TYPE: Sn63 SRAP PER QQ-S-571.
- FINISH**
  - 2-A **TERMINATION BUSS**; TIN PLATED PER MIL-T-10727, TYPE I.
- THIS KIT IS DESIGNED TO TERMINATE CONDUCTOR SHIELDS TO **Raychem** MTC100 SERIES, 1 INCH CONNECTOR.
- BUSS TABS AND SOLDER SLEEVE DESIGNED TO ACCOMODATE SHIELDED CABLE CONSTRUCTION NOT TO EXCEEDING .152 (3.8) DIA. MAX.
- THIS KIT CONSISTS OF THE FOLLOWING:
  - 5-A (1) SHIELD TERMINATION BUSS.
  - 5-B (5) CTA-0024, SOLDER SLEEVE WIRE TERMINATORS.

**CONNECTOR SPECIFICATION CONTROL DRAWING**

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES BRACKETED DIMENSIONS ( ) ARE METRIC AND TOLERANCES ARE:  .XXX: ± .005 ( 0 . 1 ) .XX: ± .02 ( 0 . 5 ) Δ: ±	DRAWN	SA. LOPEZ	4-10-79	<b>Raychem</b> <small>RAYCHEM CORPORATION 300 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025</small>
	CHECKED	<i>[Signature]</i>	4-10-79	
	APPROVED	<i>[Signature]</i>	4-10-79	
	APPROVED	<i>[Signature]</i>	4-10-79	
	APPROVED			
				TITLE <b>1" SHIELD TERMINATION BUSS KIT</b> <b>LOW TEMP 125°C (Sn63) MTC100 SERIES</b>
				SIZE <b>B</b>
		CODE IDENT	NO. 06090	DWG. NO. <b>CTA-0022</b>
PROJECT		6448 - 7055		WEIGHT
				SHEET 1 OF 1

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Check with the web for latest revision.

DO NOT SCALE THIS DRAWING