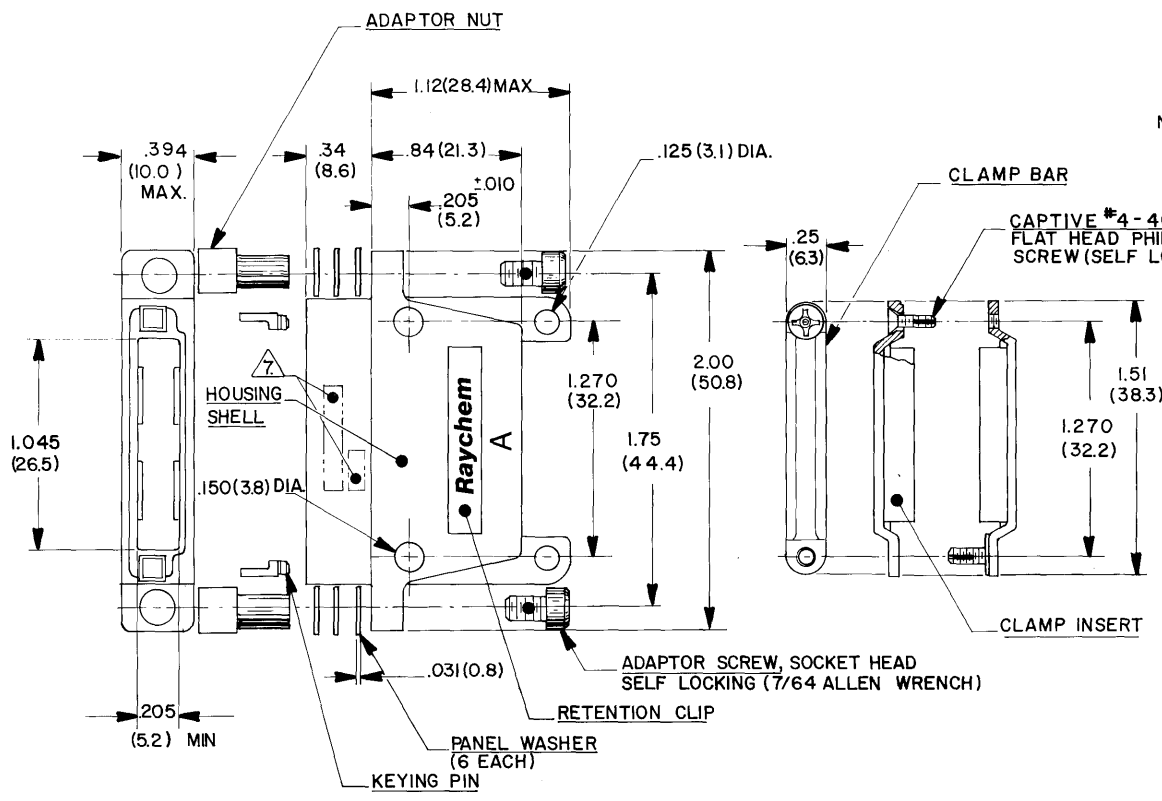


REVISIONS				
NO.	DATE	DESCRIPTION	BY	APPROVED
A	02/79	CHANGE PER DCO 00816	WLB	



NOTES:

1. MATERIALS:

- 1-A. HOUSING SHELL; ALUMINUM ALLOY PER QQ-A-591.
- 1-B. RETENTION CLIP; COPPER ALLOY 172 PER QQ-C-533.
- 1-C. CAPTIVE SCREW; STAINLESS STEEL PER QQ-S-763,300 SERIES.
- 1-D. CLAMP INSERT; SILICONE ELASTOMER PER ZZ-R-765.
- 1-E. ADAPTOR SCREW; STAINLESS STEEL PER QQ-S-763,300 SERIES.
- 1-F. ADAPTOR NUT; STAINLESS STEEL PER QQ-S-763,300 SERIES.
- 1-G. PANEL WASHER; STAINLESS STEEL PER QQ-S-763,300 SERIES.
- 1-H. CLAMP BAR; STAINLESS STEEL PER QQ-S-763,300 SERIES.
- 1-J. KEYING PIN; POLYARYLENE THERMOPLASTIC, MOLDED.

2. FINISH:

- 2-A. HOUSING SHELL; NICKEL PLATED PER MIL-C-26074, CLASS 3, GRADE B.
- 2-B. RETENTION CLIP; NICKEL PLATED PER MIL-C-26074, CLASS 2, GRADE B.
- 2-C. CAPTIVE SCREW; PASSIVATED PER QQ-P-35.
- 2-D. ADAPTOR SCREW; PASSIVATED PER QQ-P-35.
- 2-E. ADAPTOR NUT; PASSIVATED PER QQ-P-35.
- 2-F. PANEL WASHER; PASSIVATED PER QQ-P-35.
- 2-G. CLAMP BAR; PASSIVATED PER QQ-P-35.

3. FOR MOUNTING / MATING AND KEYING INFORMATION, SEE **Raychem** DRAWING D652-0012.

4. HOUSING MEETS THE REQUIREMENTS OF **Raychem** SPECIFICATION D-6014.

5. THE FOLLOWING MOUNTING AND MATING HARDWARE ARE SUPPLIED NOT INSTALLED WITH EACH RECEPTACLE:

- (2) KEYING PIN. (2) ADAPTOR NUT. (2) ADAPTOR SCREW.
- (6) PANEL WASHERS.

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6. DUST COVER SUPPLIED INSTALLED WITH EACH RECEPTACLE.

7. **Raychem** PART NO. MTC100-YHI-004 AND DATE CODE IS STAMPED APPROXIMATELY AS SHOWN.

8. WEIGHT LBS | GRAMS  
0640 | 26.98

9. CONFIGURATION CONTROL PER ES71001 APPLIES.

### CONNECTOR SPECIFICATION CONTROL DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES BRACKETED DIMENSIONS ( ) ARE METRIC AND TOLERANCES ARE:  .XXX: ± .005 (0.1M.M.) .XX: ± .02 (0.5M.M.) Δ: ±	DRAWN	SA. LOPEZ	8/2/79	 RAYCHEM CORPORATION 300 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025
	CHECKED	[Signature]	8/2/79	
	APPROVED	[Signature]	8/2/79	
	APPROVED	[Signature]	8-2-79	
PROJECT				6448-H 008
TITLE		RECEPTACLE HOUSING 1 INCH WITH CABLE CLAMP MTC100 SERIES - CONDUCTIVE FINISH		
SIZE	CODE IDENT	DWG. NO.		
C	NO. 06090	MTC100-YHI-004		
WEIGHT		SHEET 1 OF 1		

DO NOT SCALE THIS DRAWING

CONFIGURATION CONTROL

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