

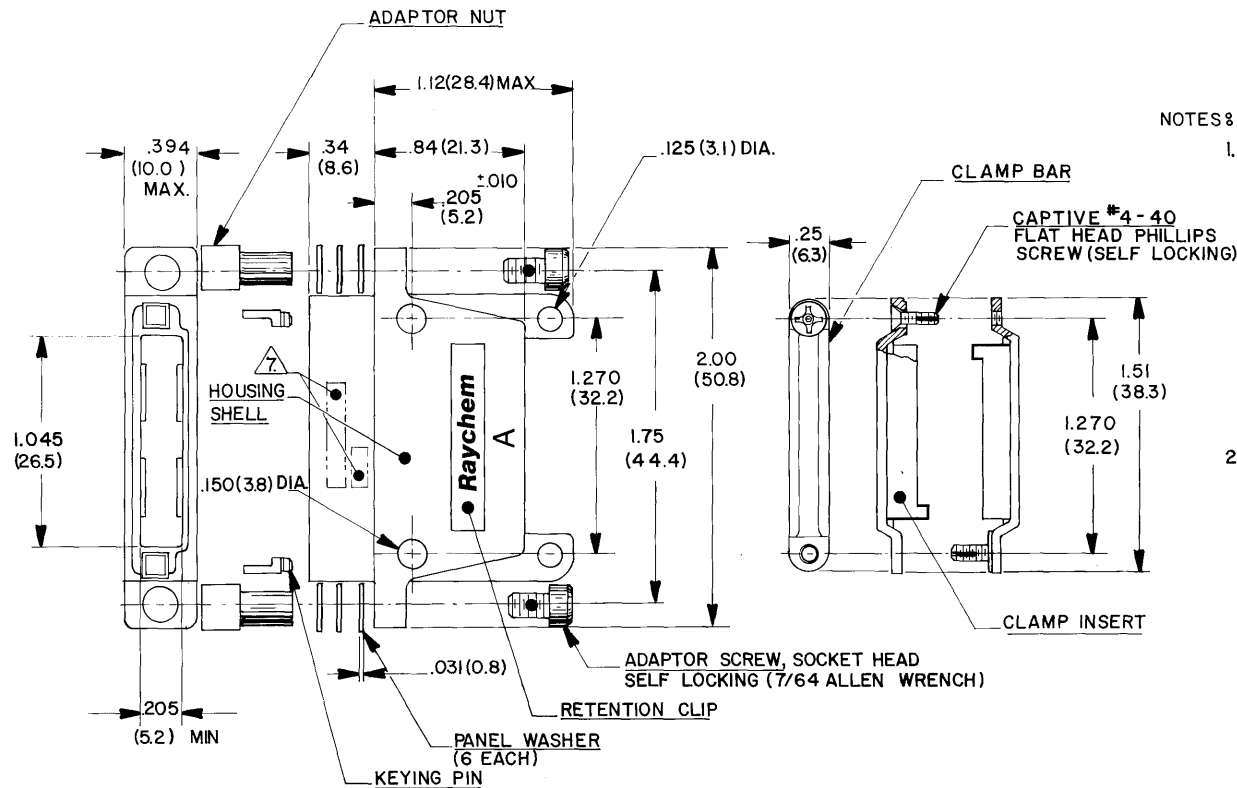
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REVISION			
NO.	DATE	DESCRIPTION	APPROVED
A	02/94	CHANGE PER DCO 00816	Meb
B	12-12	REV PER ECO 12-020967 CT	KH



NOTES:

1. MATERIAL:

- 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
 0640126.98

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 (0.1 M.M.) .XX: ± .02 (0.5 M.M.) .X: ± .05 (1.2 M.M.)	DRAWN	SA. LOPEZ	8/2/79	Raychem 300 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025	
	CHECKED	SP	8/2/79		
	APPROVED	SP	8/2/79		
	APPROVED	SP	8/2/79		
PROJECT 6448-H 008				TITLE RECEPTACLE HOUSING 1 INCH WITH CABLE CLAMP MTC100 SERIES - CONDUCTIVE FINISH	
				SIZE C	CODE IDENT NO. 06090
				DWG. NO. MTC100-YHI-004	
				WEIGHT 8	SHEET 1 OF 1

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DO NOT SCALE THIS DRAWING

CONFIGURATION CONTROL