

NOTES:

1. MATERIAL:

- A. **BODY**; PHOSPHOR BRONZE PER QQ-B-750.
- B. **CAPTIVE SCREW**; STAINLESS STEEL PER QQ-S-763, 300 SERIES.
- C. **CLAMP INSERT**;

2. FINISH:

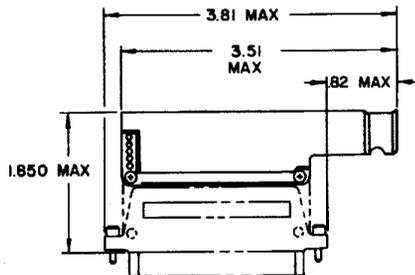
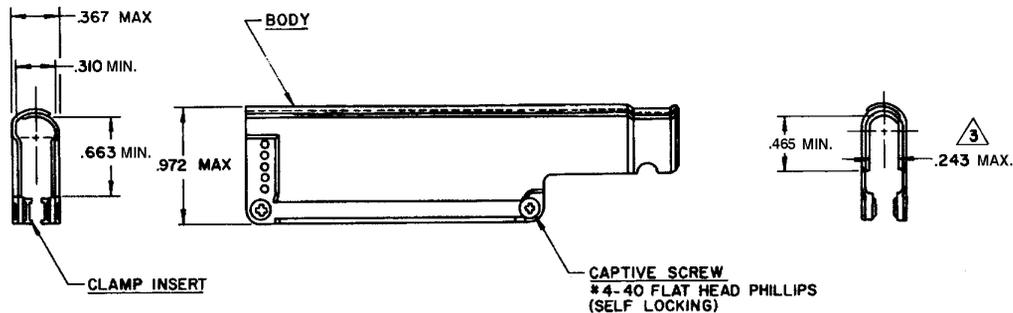
- A. **BODY**; TIN PLATED PER MIL-T-10727 OVER NICKEL PER MIL-C-26074.
- B. **CAPTIVE SCREW**; CADMIUM PLATED PER QQ-P-416 OVER NICKEL UNDERPLATE

3. WHEN SCREWS ARE TIGHTENED TO ACHIEVE 0.1 INCH SPACING BETWEEN SHELL HALVES (EAR THICKNESS) THIS DIMENSION SHALL BE 0.225 MIN.

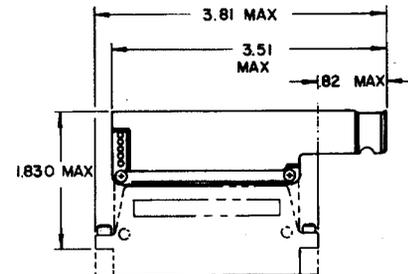
4. **Raychem** PART NUMBER CHA-0018 IS MARKED ON BACKSHELL PACKAGE.

5. THIS BACKSHELL IS FOR USE WITH **Raychem** MTC SERIES CONNECTORS. 2" PLUG OR 2" RECEPTACLE AS SHOWN. FURTHERMORE IT IS FOR USE ON CADMIUM PLATED CONNECTORS WHERE 500 HOURS SALT SPRAY RESISTANCE IS REQUIRED.

A	REVISED PER ECN# 7-6234		3/14/01	D
B	REVISE PER DCR# T-28878		3/27/2001	M.HIGGY



2 INCH PLUG ASSY
INSTALLATION DATA
REF



2 INCH RECEPTACLE ASSY
INSTALLATION DATA
REF

SPECIFICATION CONTROL DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES BRACKETED DIMENSIONS () ARE METRIC AND TOLERANCES ARE: .XXX: ± () .XX: ± () .X: ± ()	DRAWN	LUTTICKEN	TYCO/ELECTRONICS/RAYCHEM		WIRE AND HARNESSING PRODUCTS 307 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025
	CHECKED	JS	TITLE RIGHT ANGLE BREAKOUT BACKSHELL ASSY (FOR CADMIUM PLATED CONNECTORS) 2 INCH MTC		
	APPROVED	[Signature]	2/19/01	SIZE	CODE IDENT
	APPROVED	[Signature]	2/20/01	C	NO. 06090
	CAD FILE:	T28878.TIF	SIZE	NO. 06090	DWG. NO.
RPN.	271697-000			CHA-0018-003	WEIGHT

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DO NOT SCALE THIS DRAWING

SHEET 1 OF 1

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