

NOTES:

1. MATERIAL:

- A. **BODY**; PHOSPHOR BRONZE PER QQ-B-750.
 B. **SCREW**; STAINLESS STEEL PER QQ-S-763, 300 SERIES.
 C. **CLAMP INSERT**; FLUOROSILICONE ELASTOMER PER MIL-R-25988.

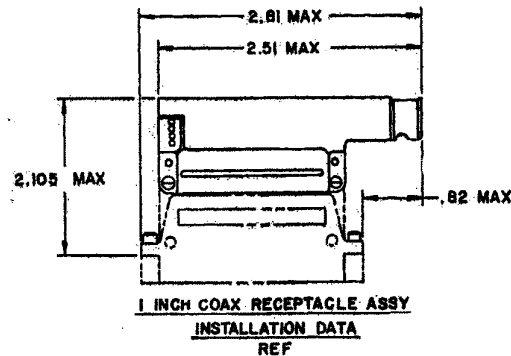
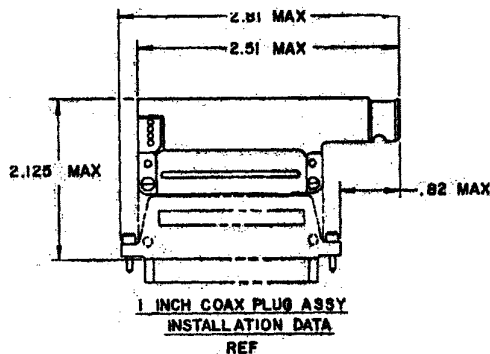
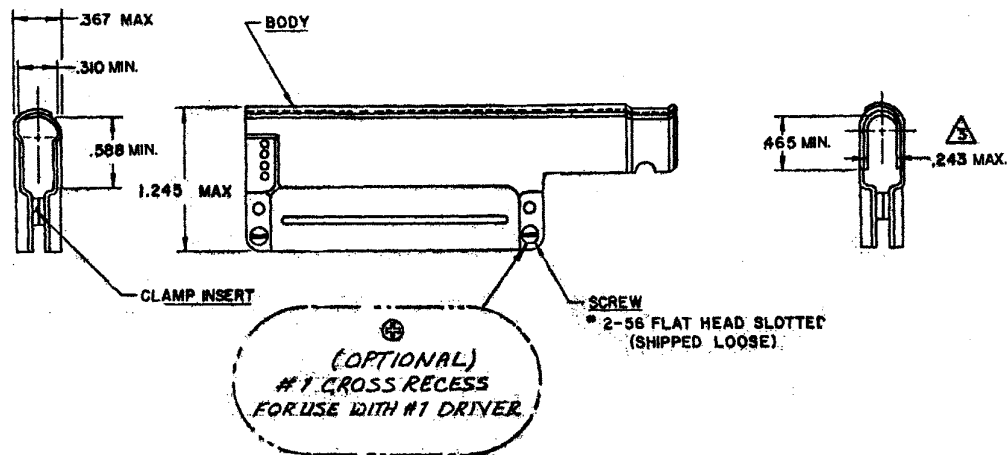
2. FINISH:

- A. **BODY**; TIN PLATED PER MIL-T-10727 OVER NICKEL PER MIL-C-26074.
 B. **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-0016-003 IS MARKED ON BACKSHELL PACKAGE.

5. THIS BACKSHELL IS FOR USE WITH **Raychem** MTC COAX CONNECTORS, 1" COAX PLUG OR 1" COAX RECEPTACLE AS SHOWN. FURTHERMORE IT IS FOR USE ON CADMIUM PLATED CONNECTORS WHERE 500 HOURS SALT SPRAY RESISTANCE IS REQUIRED.



SPECIFICATION CONTROL DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES BRACKETED DIMENSIONS () ARE METRIC AND TOLERANCES ARE:		DRAWN LUTTICKEN		TYCO/ELECTRONICS/RAYCHEM WIRE AND HARNESSING PRODUCTS 307 CONSTITUTION DRIVE MENLO PARK, CALIFORNIA 94025	
XXX: 2 — (—)		CHECKED ST		TITLE RIGHT ANGLE BREAKOUT BACKSHELL ASSY	
XX: 2 — (—)		APPROVED [Signature] 2-19-86		(FOR CADMIUM PLATED CONNECTORS)	
A: 2 —		APPROVED [Signature] 2-20-86		1 INCH MTC COAX	
		CAD FILE: T28878.TE		SIZE C	CODE IDENT DWG. NO
		RPL: 624323-000		NO. 68090	CHA-0016-003
				WEIGHT	SHEET 1 OF 1

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DO NOT SCALE THIS DRAWING