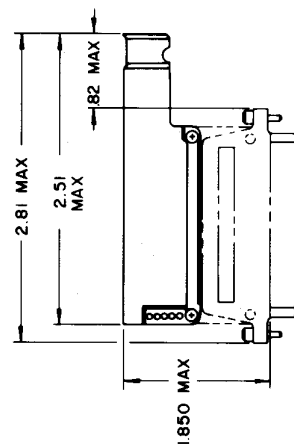
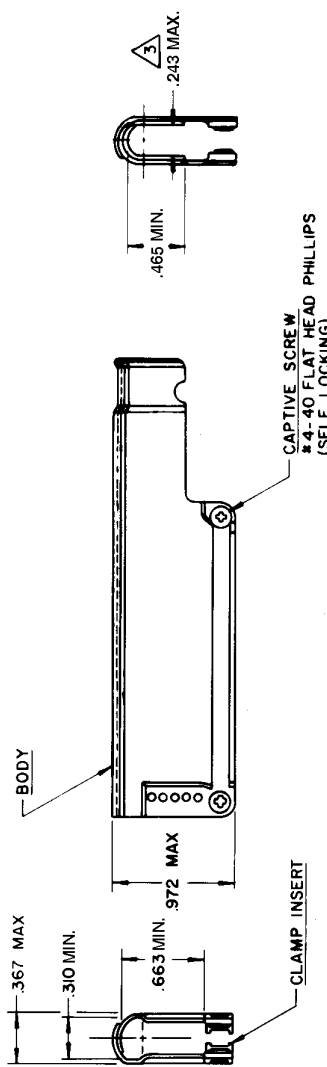
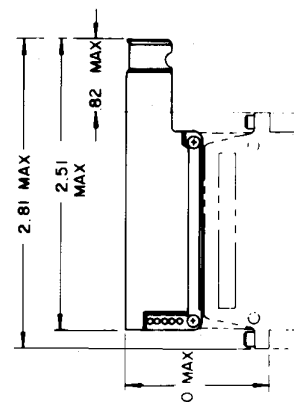


NOTES:

1. MATERIAL:
A. BODY ; PHOSPHOR BRONZE PER QQ-B-750.
B. CAPTIVE SCREW ; STAINLESS STEEL PER QQ-S-763, 300 SERIES.
C. CLAMP INSERT ; FLUOROSILICONE ELASTOMER PER MIL-R-25988.
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-0017-003 IS MARKED ON BACKSHELL PACKAGE.
5. THIS BACKSHELL IS FOR USE WITH **Raychem** RECEPTACLE AS SHOWN. FURTHERMORE IT IS FOR USE ON CADMIUM PLATED CONNECTORS WHERE 500 HOURS SALT SPRAY RESISTANCE IS REQUIRED.



1 INCH PLUG ASSY
INSTALLATION DATA
REF



1 INCH RECEPTACLE ASSY
INSTALLATION DATA
REF

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 ± — (—)		CHECKED		TITLE RIGHT ANGLE BREAKOUT BACKSHELL ASSY (FOR CADMIUM PLATED CONNECTORS)	
XX ± — (—)		APPROVED	2/11/00	1 INCH MTC	
Δ ± —		APPROVED			
		APPROVED	2/20/00		
		CAD FILE:	T28877.TIF		
		RPNL	054343-000		
				SIZE C	DWG NO CHA-0017-003
				NO 06090	WEIGHT
				SHEET 1 OF 1	

DO NOT SCALE THIS DRAWING