



REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	REVISED PER LOG #1-		

NOTES:

1. SEALING:
PROTECTIVE CAP DESIGNED TO ENVIRONMENTALLY SEAL THE MATING RECEPTACLE CONNECTOR, 1" MTC 100 SERIES WITH SOCKET INSERTS.
2. MATERIALS AND FINISHES:
PLUG SHELL: ALUMINUM ALLOY PER QQ-A-591 OR QQ-A-225, CADMIUM PLATED PER QQ-F-416 OVER NICKEL UNDER-PLATE.
INTERFACIAL SEAL: SILICONE ELASTOMER PER MIL-R-5847.

CAPTIVE SCREW: STAINLESS STEEL PER QQ-S-766 CADMIUM PLATED PER QQ-P-416.

SPECIFICATION CONTROL DRAWING

If this document is printed it becomes uncontrolled.
Check with the web for latest revision.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE XXX ± .010 XX ± .015 — ± .020	DRAWN	LJTICKEN		Raychem Electronics Division 300 Constitution Drive Menlo Park, California 94025	
	CHECKED			TITLE PROTECTIVE CAP, PLUG WITH PIN INSERT, CADMIUM PLATED 1-INCH MTC 100 SERIES	
	APPROVED			SIZE	CODE IDENT
	APPROVED			B	NO 06090
MATERIAL	APPROVED			DWG NO	CHA-0007-003
FINISH	APPROVED				
	PART NO				
	PROJECT				