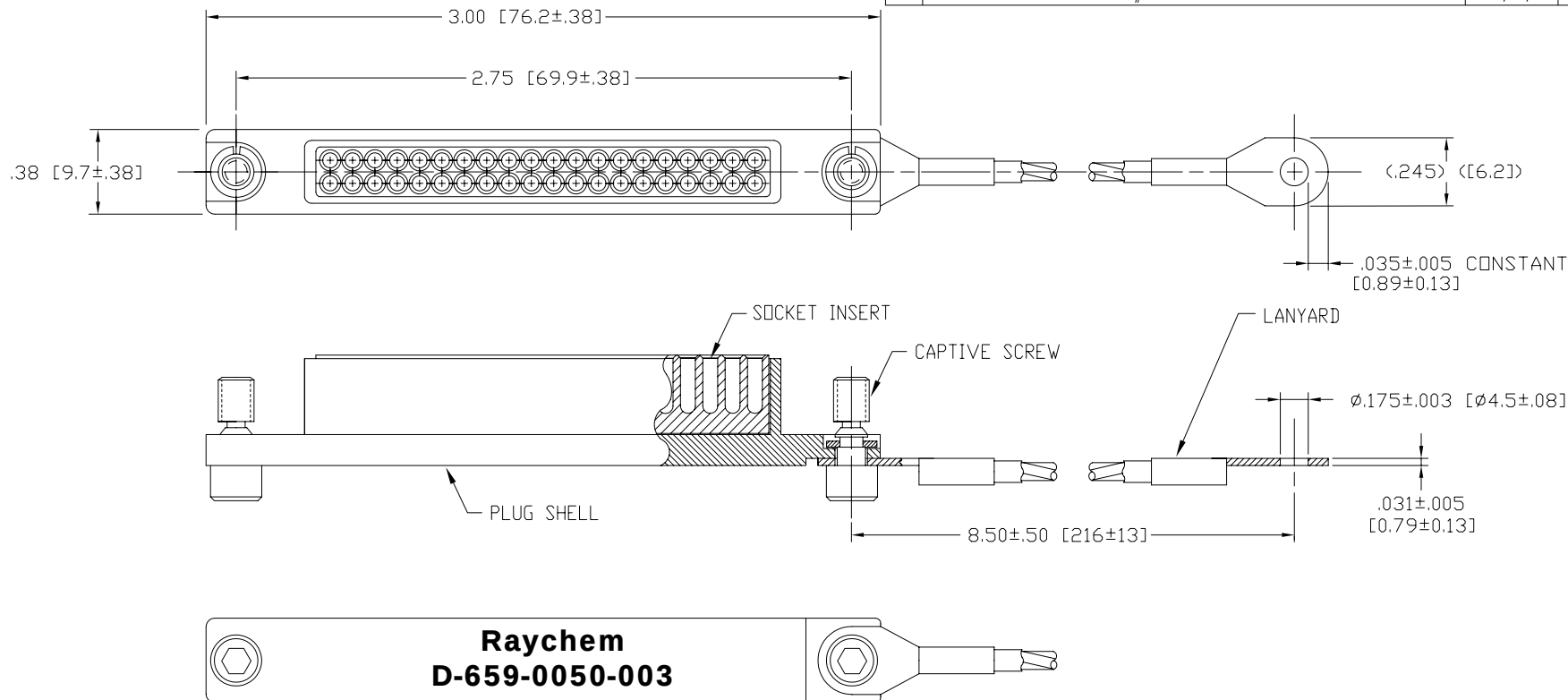


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REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
A	REVISED PER ECN #T-6834	3/14/86	J.B.
B	REDRAWN AND REVISED PER DCR# C041114	NOV/11/04	M.HIGGY



MATERIALS AND FINISH:

PLUG SHELL: ALUMINUM ALLOY PER ASTM B85 OR SAE-AMS-QQ-A225
CADMIUM PLATED PER SAE-AMS-QQ-P-416.

SOCKET INSERT: HARD PLASTIC PER ASTM D 5948

LANYARD: STAINLESS STEEL, 302, 304 OR 18-8, NYLON COATED
EYELET'S CADMIUM PLATED PER SAE-AMS-QQ-P-416.

CAPTIVE SCREW: STAINLESS STEEL PER SAE-AMS-5737
CADMIUM PLATED PER SAE-AMS-QQ-P-416.

SEALING:

PROTECTIVE CAP DESIGNED TO ENVIRONMENTALLY SEAL THE MATING
RECEPTACLE CONNECTOR, 2 INCH MTC 100 SERIES WITH PIN CONTACTS.

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SPECIFICATION CONTROL DRAWING

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN BRACKETS.	DRAWN	ZS.ORBAN	OCT/22/04	tyco Electronics	Tyco Electronics Corporation 300 Constitution Drive Menlo Park, CA. 94025 U.S.A.	Raychem		
	CHECKED							
	APPROVED			TITLE				
	APPROVED	M.HIGGY	OCT/22/04	PROTECTIVE CAP, PLUG WITH SOCKET INSERT, 2 INCH MTC 100 SERIES CADMIUM PLATED				
DECIMALS .XXX ±.010 [0.25 mm] .XX ±.015 [0.38 mm]	CAD NAME			C041114.dwg				
ANGLES .X ±	THIRD ANGLE PROJECTION			-  -				
WEIGHT: 19 Grams Max. [0.042 Lb Max.]				SIZE	CAGE CODE:	DWG. NO.	REV	
				C	06090	D-659-0050-003	B	
DO NOT SCALE THIS DRAWING					SHEET 1 OF 1			