

NOTES:

1. MATERIAL:

- A) BACKSHELL COPPER ALLOY 172 PER QQ-A-533
- B) BACKSHELL SCREW STAINLESS STEEL PER QQ-S-763, 300 SERIES
- C) CLAMP BAR STAINLESS STEEL PER QQ-S-763, 300 SERIES
- D) INSERT ALUMINUM ALLOY PER QQ-A-356
- E) CLAMP SCREW STAINLESS STEEL PER QQ-S-763, 300 SERIES
- F) BRAID COPPER ALLOY

2. FINISH:

- A) BACKSHELL CADMIUM PLATED PER QQ-P-416
- B) BACKSHELL SCREW CADMIUM PLATED PER QQ-P-416
- C) CLAMP BAR CADMIUM PLATED PER QQ-P-416
- D) INSERT TIN PLATED PER MIL-T-10727
- E) CLAMP SCREW CADMIUM PLATED PER QQ-P-416
- F) BRAID TIN PLATED

3. RAYCHEM PART NUMBER CHA-0189 -1 AND DATE CODE ARE STAMPED APPROXIMATELY AS SHOWN.

4. WHEN A BUS IS REQUIRED FOR TERMINATING SHIELDS, REFER TO RAYCHEM SPECIFICATION CONTROL DRAWING CTA-0158 FOR BUS DETAILS.

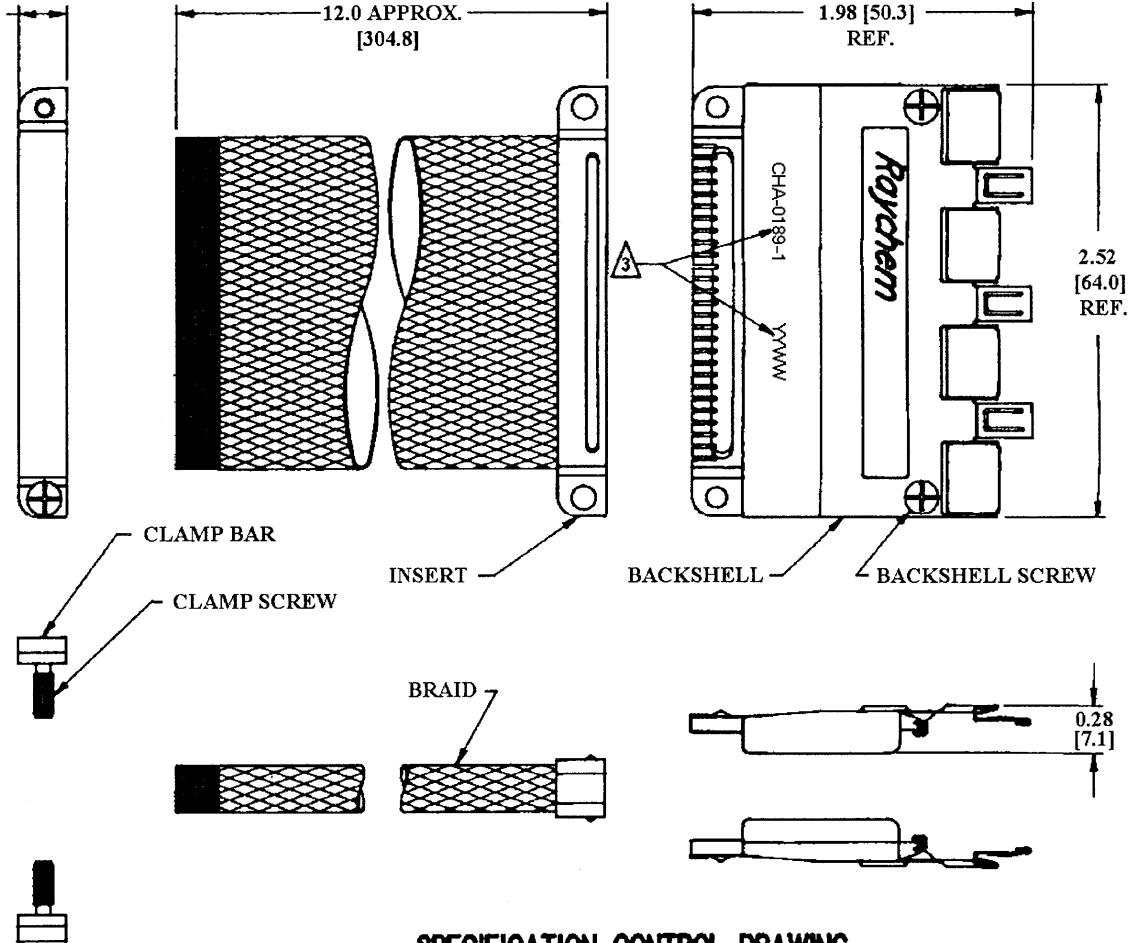
REVISIONS			
NO.	DESCRIPTION	DATE	APPROVED
1	N/C INITIAL RELEASE PER DCR# T28038	9/19/2000	M.HIGGY

0.285 MAX.  
[7.24]

12.0 APPROX.  
[304.8]

1.98 [50.3]  
REF.

2.52  
[64.0]  
REF.



SPECIFICATION CONTROL DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN BRACKETS.  DECIMALS .XXX ± .005    1.13 mm .XX ± .02    1.5 mm ANGLES .X ±	DRAWN ZS.ORBAN 9/8/2000	<b>Raychem</b> RAYCHEM CORPORATION 500 OAKBROOK DRIVE MILPITAS, CALIFORNIA 95028	
	CHECKED		TITLE BACKSHELL, PLUG, 2", EME, CADMIUM PLATED (FOR ROUND WIRE PLANAR-ARRAYED CABLES) MTC SERIES SPECIAL
	APPROVED		APPROVED M.HIGGY 9/19/2000
	CAD NAME T28038.TIF		SIZE C    CODE ENVT. NO. 06090    DWG. NO. CHA-0189-1    REV N/C
WEIGHT 63.4 GRAMS MAX.	THIRD ANGLE PROJECTION	DO NOT SCALE THIS DRAWING	

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Check with the web for latest revision.

PART NO. CHA-0189-1

A

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SHEET 1 OF 1