

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-766, 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	CADMIUM PLATED PER QQ-P-416
E) CLAMP SCREW	CADMIUM PLATED PER QQ-P-416
F) BRAID	TIN PLATED

3. RAYCHEM PART NUMBER CHA-0190 AND DATE CODE ARE STAMPED APPROXIMATELY AS SHOWN.

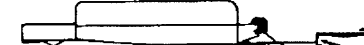
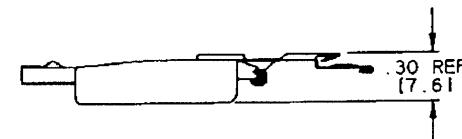
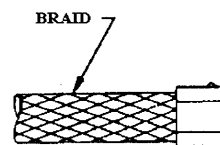
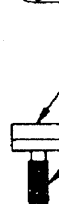
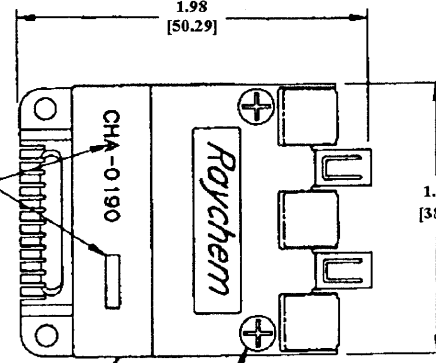
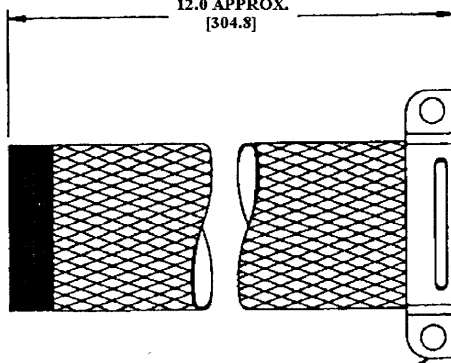
4. WHEN A BUS IS REQUIRED FOR TERMINATING SHIELDS, REFER TO RAYCHEM SPECIFICATION CONTROL DRAWING CTA-0157 FOR BUS DETAILS.

0.285 MAX.
[7.24]

12.0 APPROX.
[304.8]

1.98
[50.29]

1.53
[38.9]



SPECIFICATION CONTROL DRAWING

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN BRACKETS.	
DECIMALS	
.XXX ± .005	[.13 mm]
.XX ± .02	[.5 mm]
ANGLES	
.X ±	
WEIGHT	49.5 GRAMS MAX.

DRAWN	LUTTICKEN	4-23-87
CHECKED	J.B.	
APPROVED	J.BLAIR	4-27-87
APPROVED	J.CAMERON	4-29-87
CAD NAME	CHA-0190.PCX	
THIRD ANGLE PROJECTION		

Raychem			
RAYCHEM CORPORATION 380 CONSTITUTION DRIVE MILPITAS, CALIFORNIA 95025			
TITLE	BACKSHELL, PLUG, 1", EME, CADMIUM PLATED (FOR ROUND WIRE PLANAR-ARRAYED CABLES) MTC SERIES		
SIZE	CODE IDENT. NO.	DWG. NO.	REV
C	06090	CHA-0190	C
DO NOT SCALE THIS DRAWING			SHEET 1 OF 1

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