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REVISIONS			
LTR	DESCRIPTION	DATE	APPROVE
A	INITIAL RELEASE PER ECO-08-030795	09DEC2008	
B	REVISED PER ECO-09-000788	12JAN2009	
C	PER ECO-10-006366	3/24/2010	M.HIGGY

NOTES:

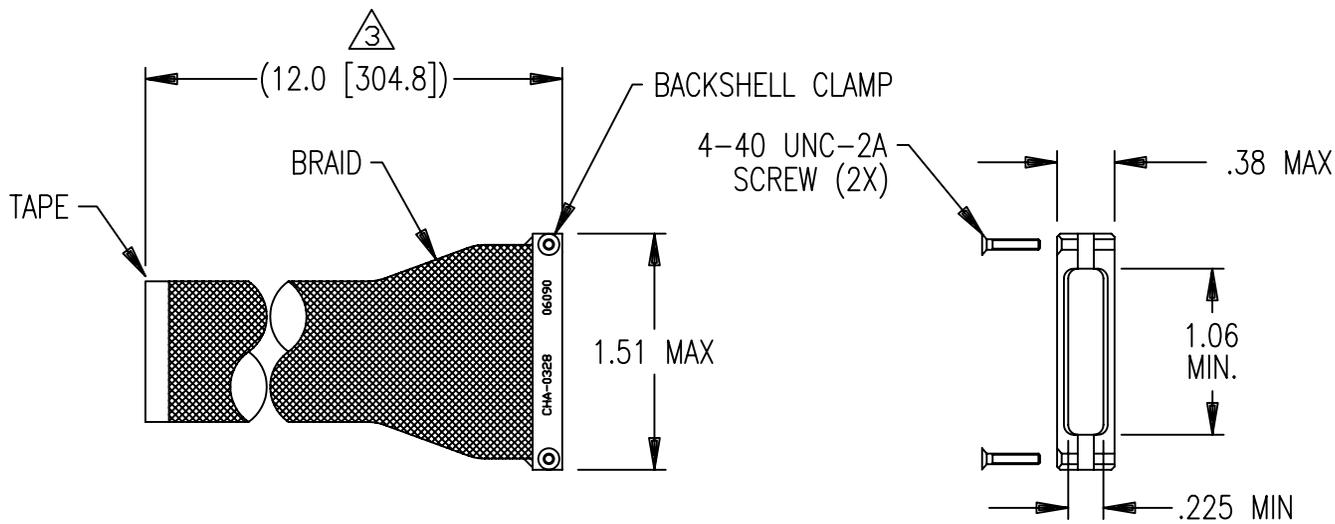
1. MATERIALS:

- 1.1. BACKSHELL: ALUMINUM ALLOY 6061-T651 PER ASTM B209.
  - 1.1.1. PLATING: CADMIUM PER TYCO ELECTRONICS ES-22260 (CADMIUM OVER NICKEL, CHROMATE CONVERSION COATING).
    - 1.1.1.1. CADMIUM PER SAE AMS-QQ-P-416, TYPE II, THICKNESS: .0004-.0007.
    - 1.1.1.2. NICKEL PER SAE AMS-C-26074, THICKNESS: .0002-.0003.
- 1.2. BRAID PER AA59569R36N1000, 36 AWG.
  - 1.2.1. BRAID PLATING: NICKEL PER ASTM B355, CLASS 4.
- 1.3. SCREW: CRES PER SAE AMS-QQ-P-763, CLASS 302.
  - 1.3.1. THREAD: 4-40 UNC-2A.
  - 1.3.2. PASSIVATION PER SAE AMS-QQ-P-35.
  - 1.3.3. LOCKING PATCH PER MIL-DTL-18240, TYPE P, 230°C.
- 1.4. SOLDER: Sn96 PER ANSI J-STD-006.

1. SCREWS ARE SHIPPED LOOSE.

2. BRAID LENGTH APPLIES TO FLAT, AS SUPPLIED, MATERIAL CONDITION.

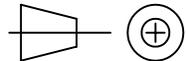
 TAPE IS INSTALLED FOR TEMPORARY PROTECTION OF THE BRAID AND SHALL BE REMOVED BY THE CUSTOMER.



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CUSTOMER DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. METRIC DIMENSIONS ARE IN BRACKETS.  DECIMALS .XXX ± _____ .XX ± _____ ANGLES _____  WEIGHT TBD	DRAWN	T RATZLAFF	09DEC2008		Raychem Interconnect 300 Constitution Drive Menlo Park, CA 94025 U.S.A			
	TITLE				BACKSHELL, 1 INCH EMI SUPPRESSING MTC AND MTCR SERIES			
	RPN:			CN0643-000	SIZE	CODE IDENT. NO.	DWG. NO.	REV
	CAD NAME:			CHA-0328-CD.DWG	A	06090	CHA-0328	C
THIRD ANGLE PROJECTION				DO NOT SCALE THIS DRAWING			SHEET 1 OF 1	