LTR	REV	DATE
F	ECR 107786	04/15/97
G	ECR 107959	03/10/98
H	ECR 108246	02/26/99
I	ECR 108404	10/27/99
J	ECR 108687	08/17/00
K	ECR 108758	10/31/00
L	ECR 109420	4/19/04

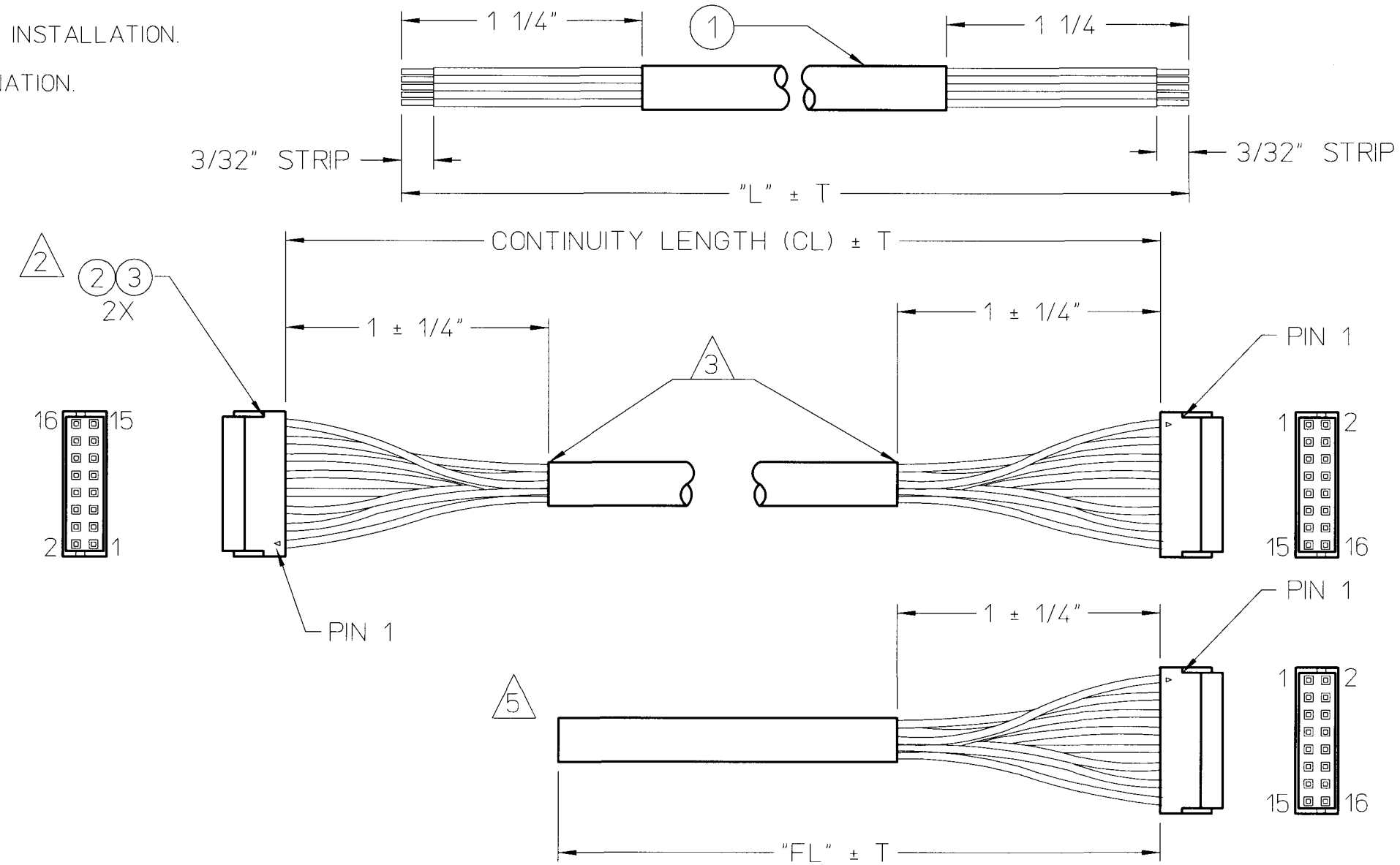
NOTES: UNLESS OTHERWISE SPECIFIED

1. MAKE FROM BULK CABLE P/N 73607-009.
2. SEE P/L FOR NUMBER OF CONTACTS REQ'D.
3. TRIM DRAIN WIRE AT JACKET ON BOTH ENDS.
4. SEE P/L & TABLE 1 FOR REQUIRED BULK CUTS. THIS PRINT CREATES TWO FINISHED CABLE ASSYS.
5. BEFORE CUTTING CHECK CONTINUITY USING FIXTURE (TBD).
6. SEE FIGURES 1-6 ON SHT 2 FOR OPTIONAL CONTACT INSTALLATION.
7. VO = VC FOR PURPOSE OF CREATING MATING TERMINATION.

TERMINATION RCM21			
PIN NO.	COLOR	FUNCTION	
1	RED	+Vcc	
2	GRN	CH S1	
3	BLK	GND	
4	BRN	CH S2	
5	YEL	CH A	
6	WHT	CH S3	
7	WHT/YEL	CH A-	*
8	VIO	+Vcc	**
9	BLU	CH B	
10	WHT/GRN	CH S1-	*
11	WHT/BLU	CH B-	*
12	WHT/BRN	CH S2-	*
13	ORN	INDEX	
14	WHT/GRY	CH S3-	*
15	WHT/ORN	INDEX-	*
16	GRY	CASE GND	**

* INDICATES "COMPLEMENTS" NOT REQUIRED FOR VC OUTPUT

** INDICATES Vcc & GND FOR DUAL SUPPLY



STANDARD FABRICATION TOLERANCES	
JACKET STRIP TOLERANCES:	± 1/8"

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DRAWN	CEPEDA	11/03/94
CHK'D	K. Carlon	5/1/94
APPV'D	[illegible]	5-2-94

MAT'L | FINISH

THIRD ANGLE PROJECTION

TOLERANCES
UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE IN INCHES

.XXXX ± .0005 FRACT. ± 1/16"
.XXX ± .005 ANGULAR ± .5°
.XX ± .01
.X ± .02

RENCO ENCODERS INC.
SANTA BARBARA RESEARCH PARK
26 COROMAR DR
GOLETA, CA. 93117

TITLE: TERMINATION, CUSTOMER MATE, RCH/RCM PRODUCT LINE

SIZE	FSCM NO.	DWG NO.	REV
B	34479	B79740-TAB	L

SCALE NONE | CAD FILE /rel_dwgs/79000/79740TAB | SHEET 1 OF 3