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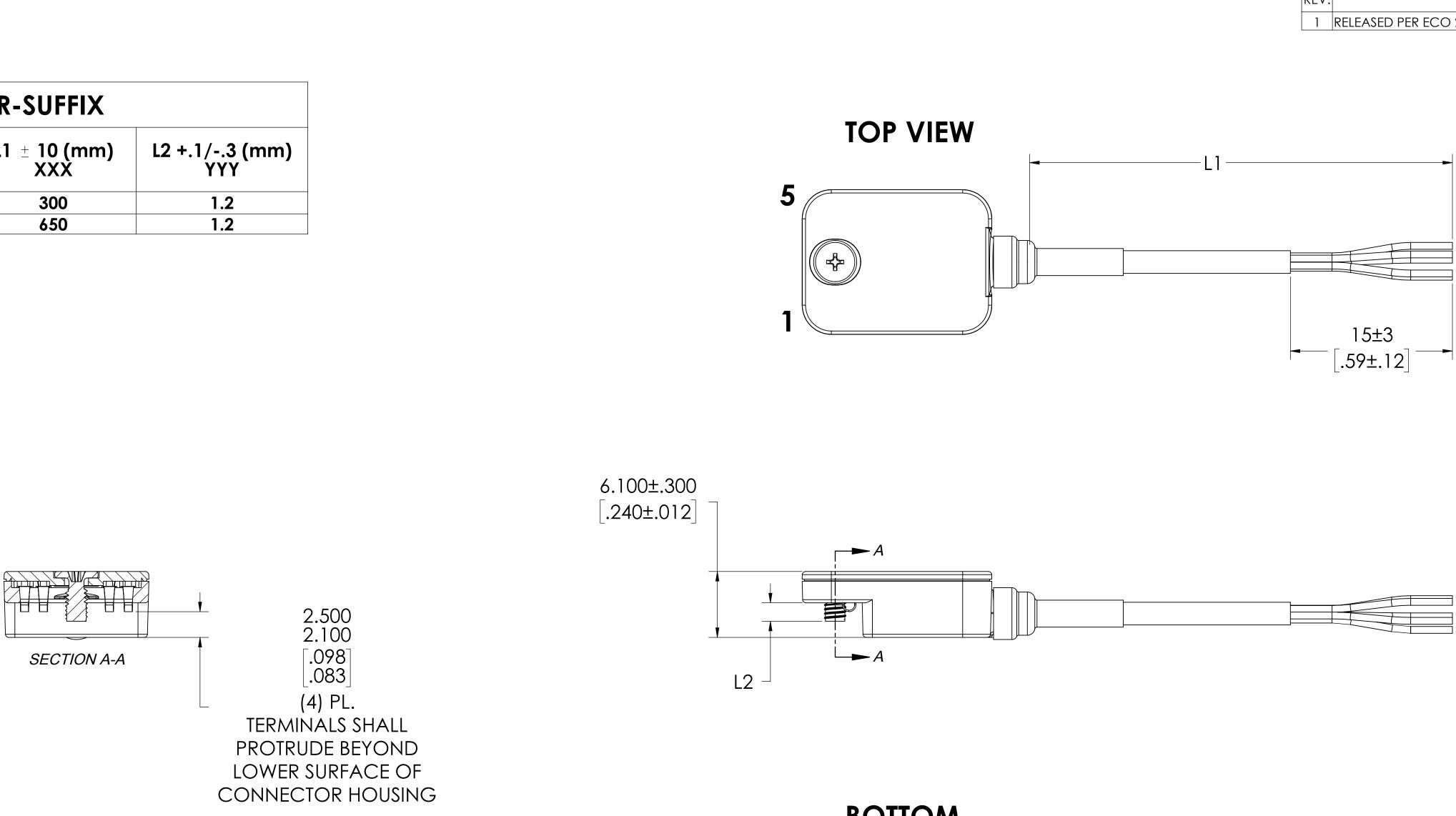
В

8

PART NUA	PART NUMBER-SUFFIX						
PART NUMBER-XXXYYY	$L1 \pm 10 \text{ (mm)}$ XXX	L2 +.1/3 (mm) YYY					
48705-3001R2	300	1.2					
48705-6501R2	650	1.2					

7

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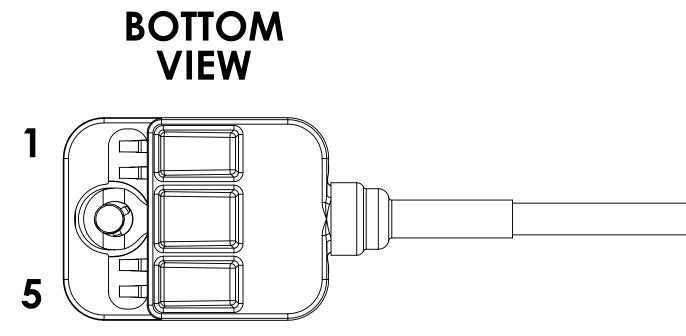
NOTES:

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- 1. ROHS COMPLIANT AND LEAD FREE PER CST-0001 LATEST REVISION
- 2. SEE PARTS LIST (BOM) FOR DETAILED PART SPECIFICATIONS

7

3. CABLE MUST WITHSTAND 2.3 kg [5 lb.] PULL FORCE (F) WITHOUT DAMAGE FOLLOWING PULL TEST, NO SIGNS OF MOTION OR SEPARATION BETWEEN PLASTIC HOUSING AND CABLE ARE ALLOWED



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	2		1	
REV.	DESCRIPTION	INTL	DATE	APVD
1	RELEASED PER ECO 210477a	MJL	07/12/21	AM

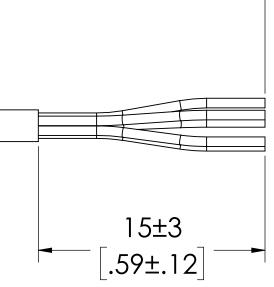
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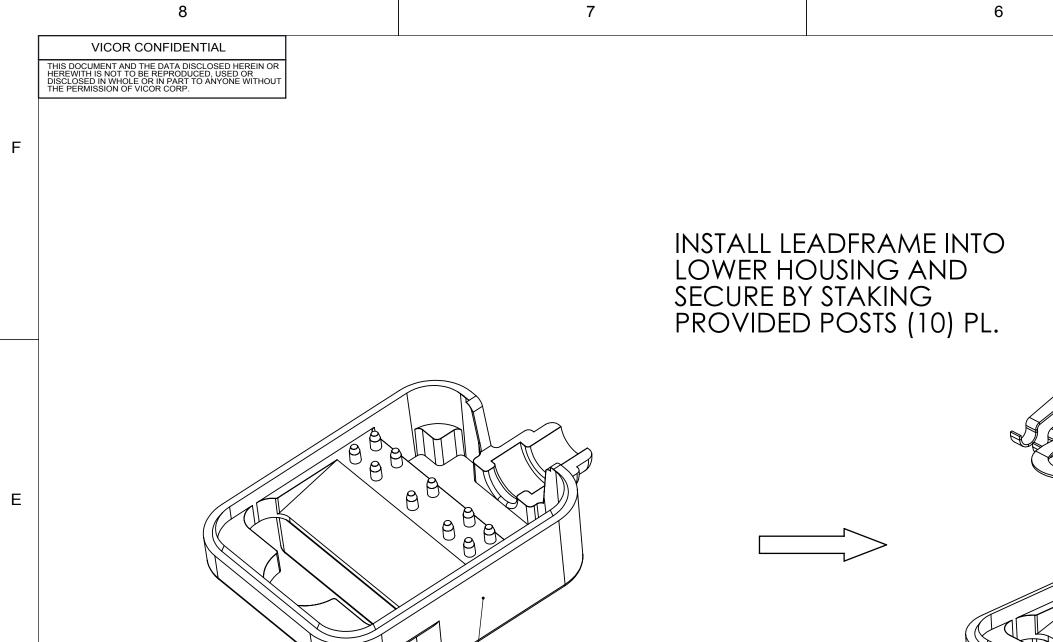
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DRAWN BY	DATE					DR	SWD	
Allan Mark	7/1/19				////			A
UNLESS OTHERW DIMENSIONS ARE		СМ	-ChiP	U	TERM (COMM AL	PTR	
TOLERANCES DECIMALS X.XX [X.X] = ±0.25 X.XXX [X.XX] = ±0	ANGLES [0.01] ±1°			4	ASSY D	WG		
THIRD ANGLE P	ROJECTION	SIZE	CAGE CO	DE	DWG NO		REV	
		D	6713	1	4	8704	1	
DO NOT SCALE	DRAWING	SCALE	4:1			SHEET 1 OF 3		
		1						

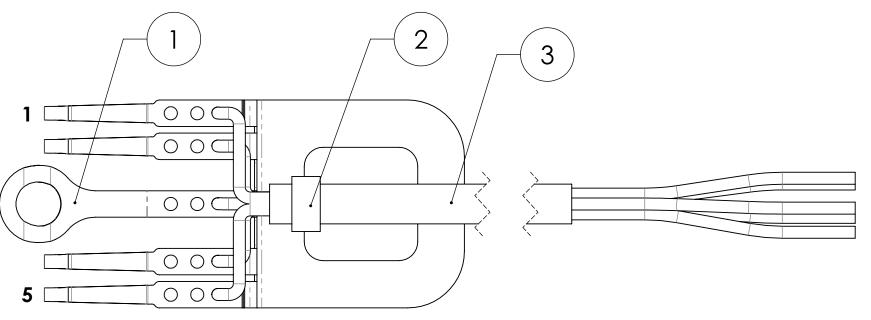


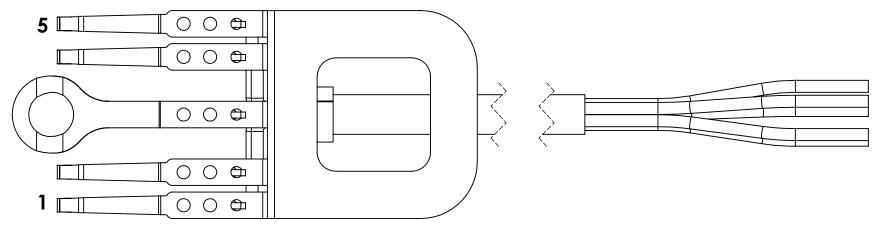
4

SOLDER CABLE CONDUCTORS TO LEADFRAME PER COLOR TO POSITION ASSIGNMENT TABLE. ENSURE FERRULE IS INSTALLED. FERRULE LOCATION AND WIRE STRIPPING SHALL BE NEAT AND ADJUSTED TO FACILITATE ASSEMBLY INSTALLATION INTO LOWER HOUSING

7

PIN ASSIGNMENTS				
-	PIN MBER	COLOR		
	1	RED		
	2	YELLOW		
	3	BLACK		
	4	ORANGE		
	5	BROWN		





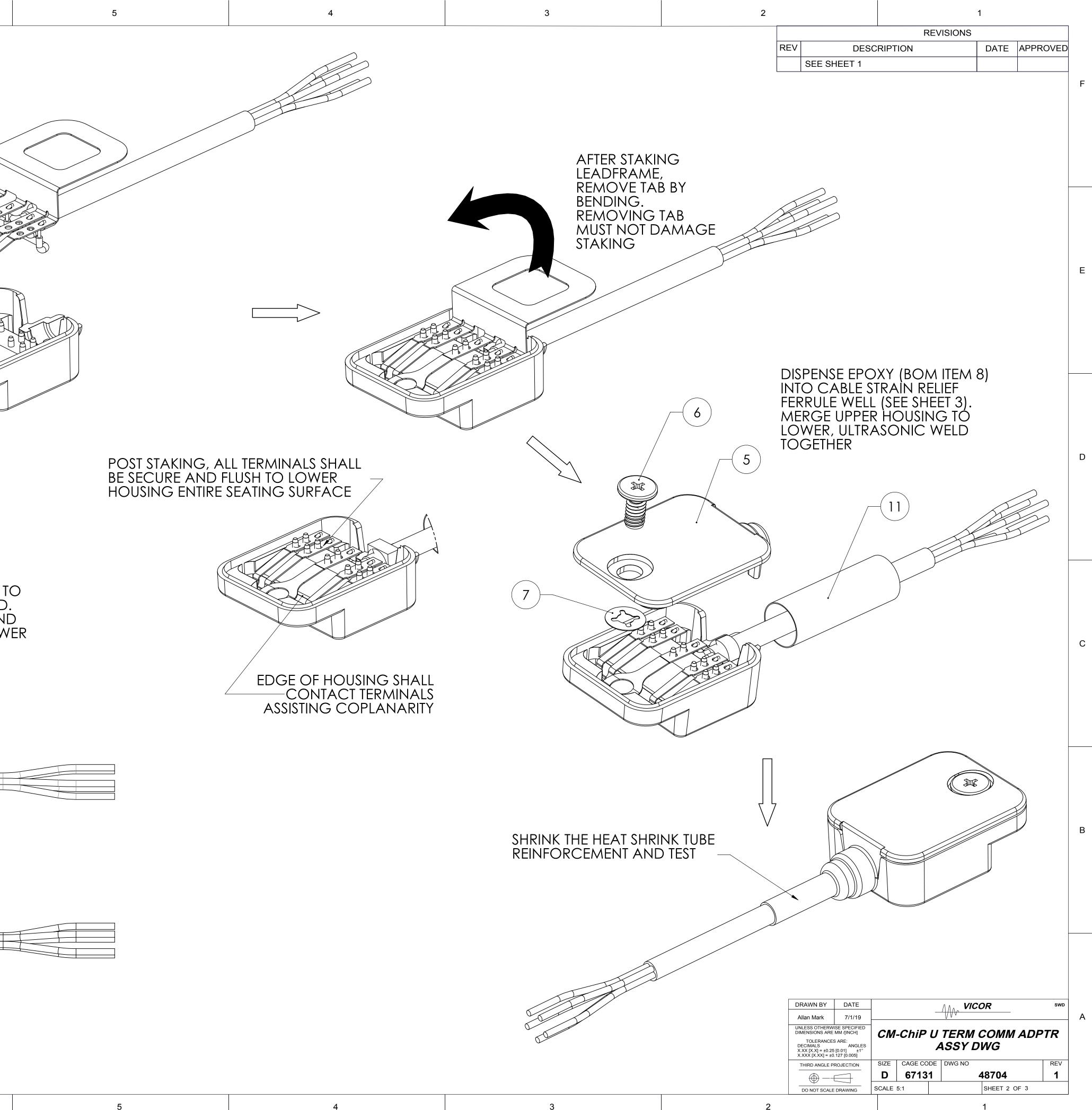
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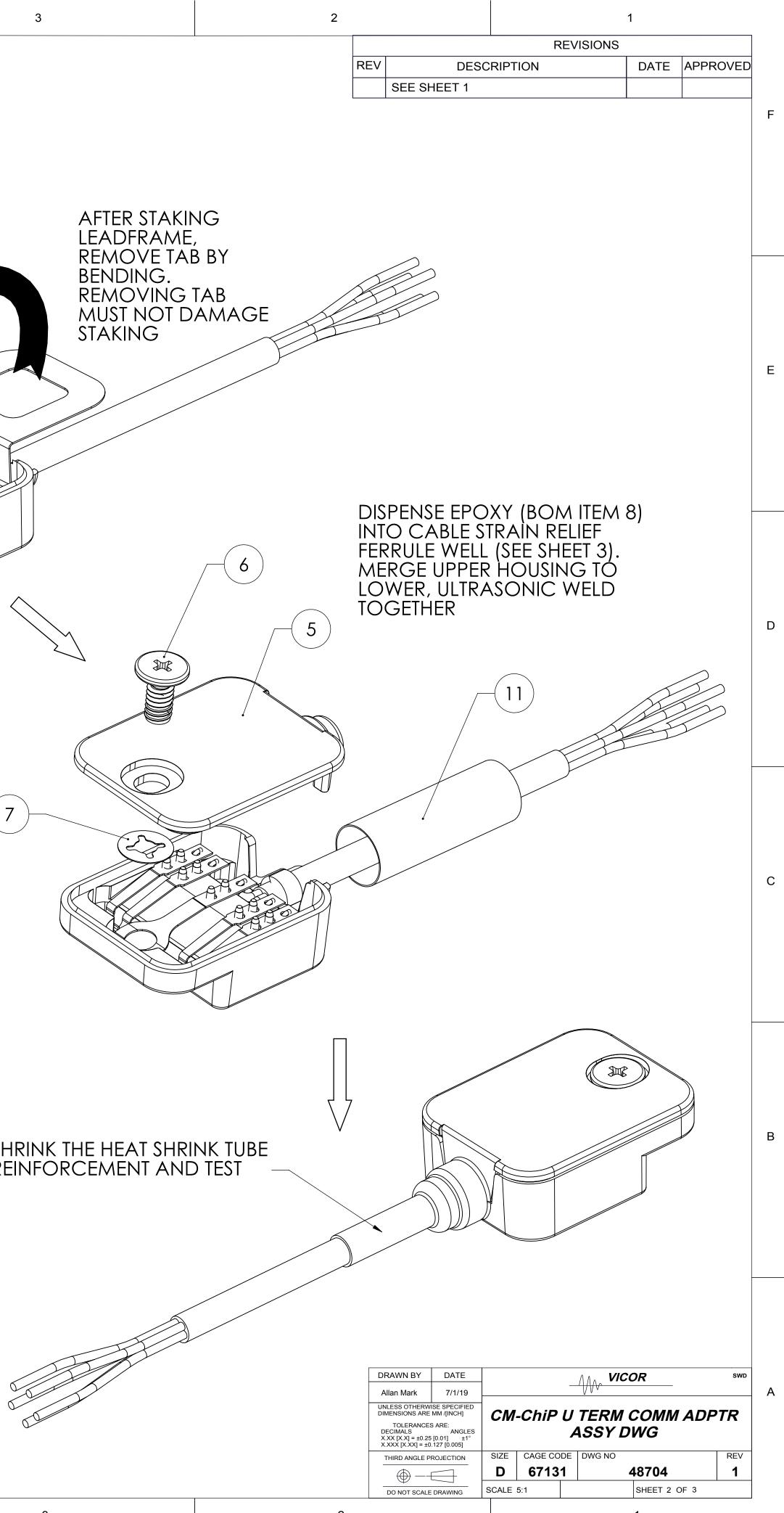
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D

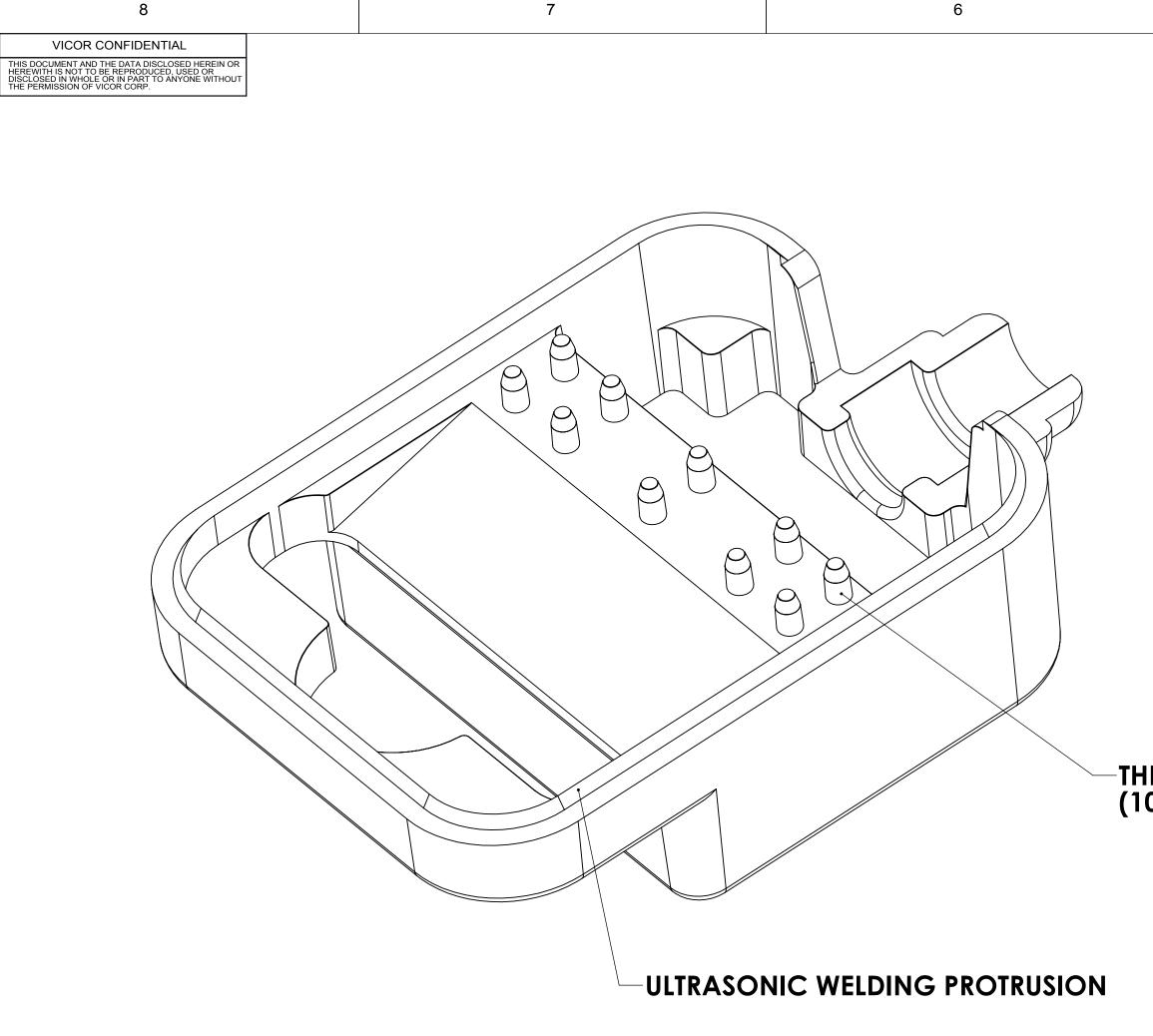
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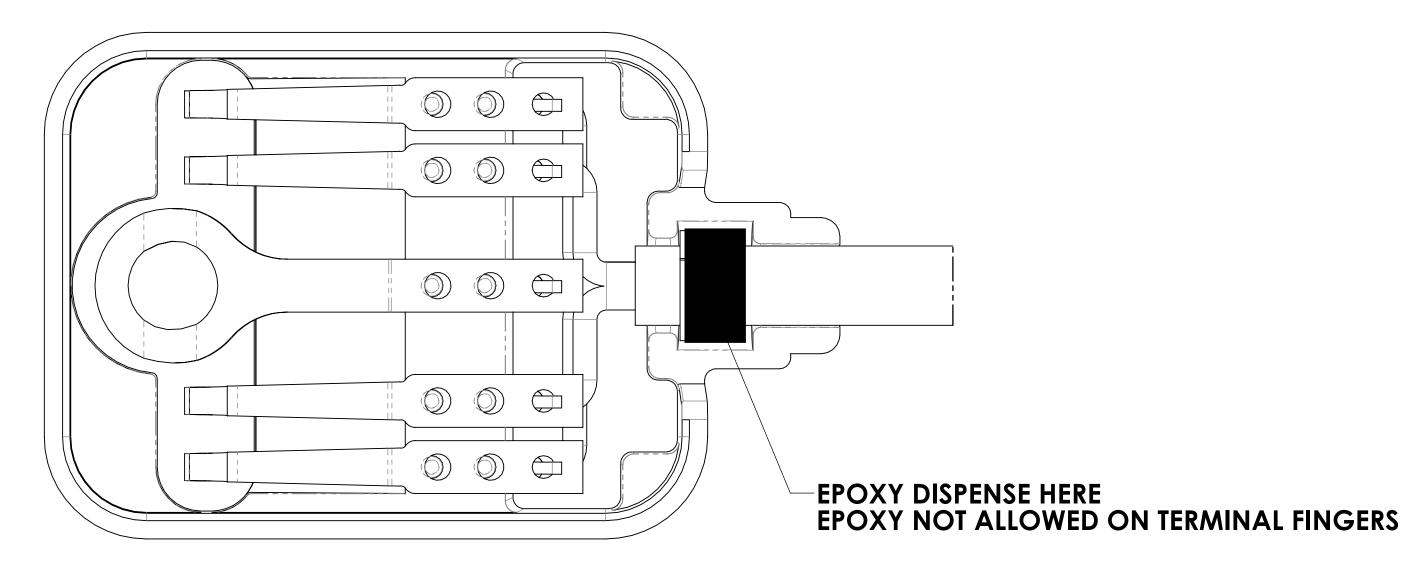
2



7

EPOXY DISPENSE LOCATION

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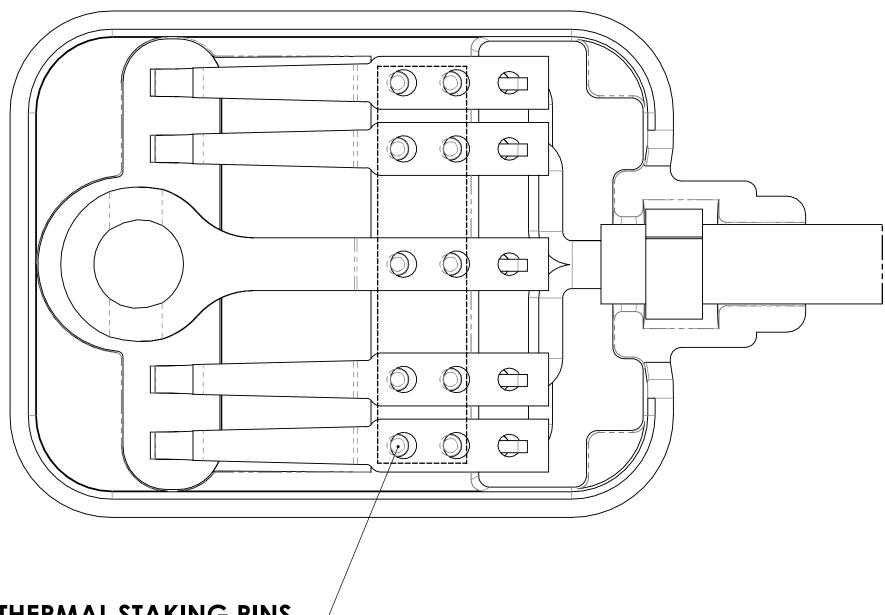
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THERMAL STAKING LOCATIONS

3



-THERMAL STAKING PINS (10) PL.

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THERMAL STAKING PINS (10) PL.—

4

2				1	
			REVISIONS		
	REV	DESC	RIPTION	DATE	APPROVED
		SEE SHEET 1			

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DRAWN BY	DATE					DR	SWD
Allan Mark	7/1/19				////v		
UNLESS OTHERW DIMENSIONS ARE		СМ	-ChiP	U	TERM (COMM ADP	TR
TOLERANCES ARE: DECIMALS ANGLES XXX [XX] = ±0.25 [0.01] ±1° X.XXX [XX] = ±0.127 [0.005] ASSY DWG							
THIRD ANGLE P	ROJECTION	SIZE	CAGE CO	DE	DWG NO		REV
		D	6713	1	4	8704	1
DO NOT SCALE DRAWING		SCALE	5:1			SHEET 3 OF 3	

1