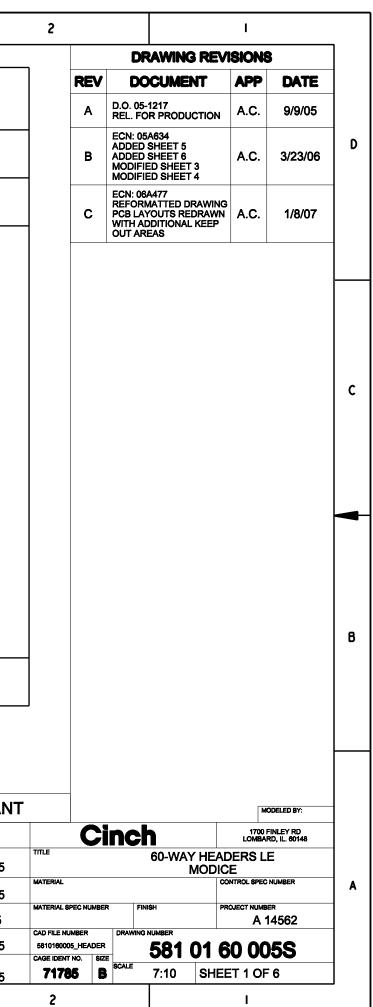
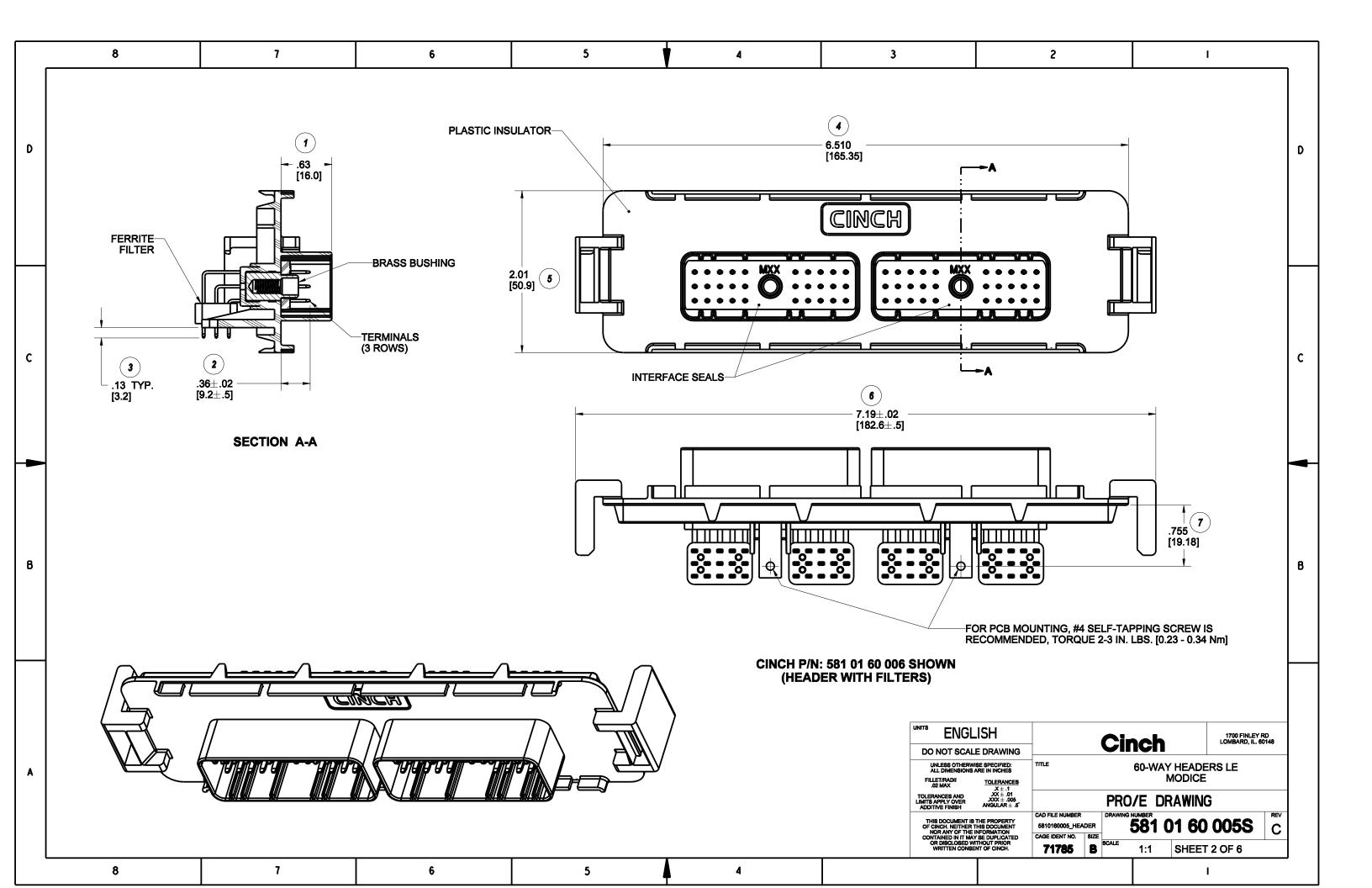
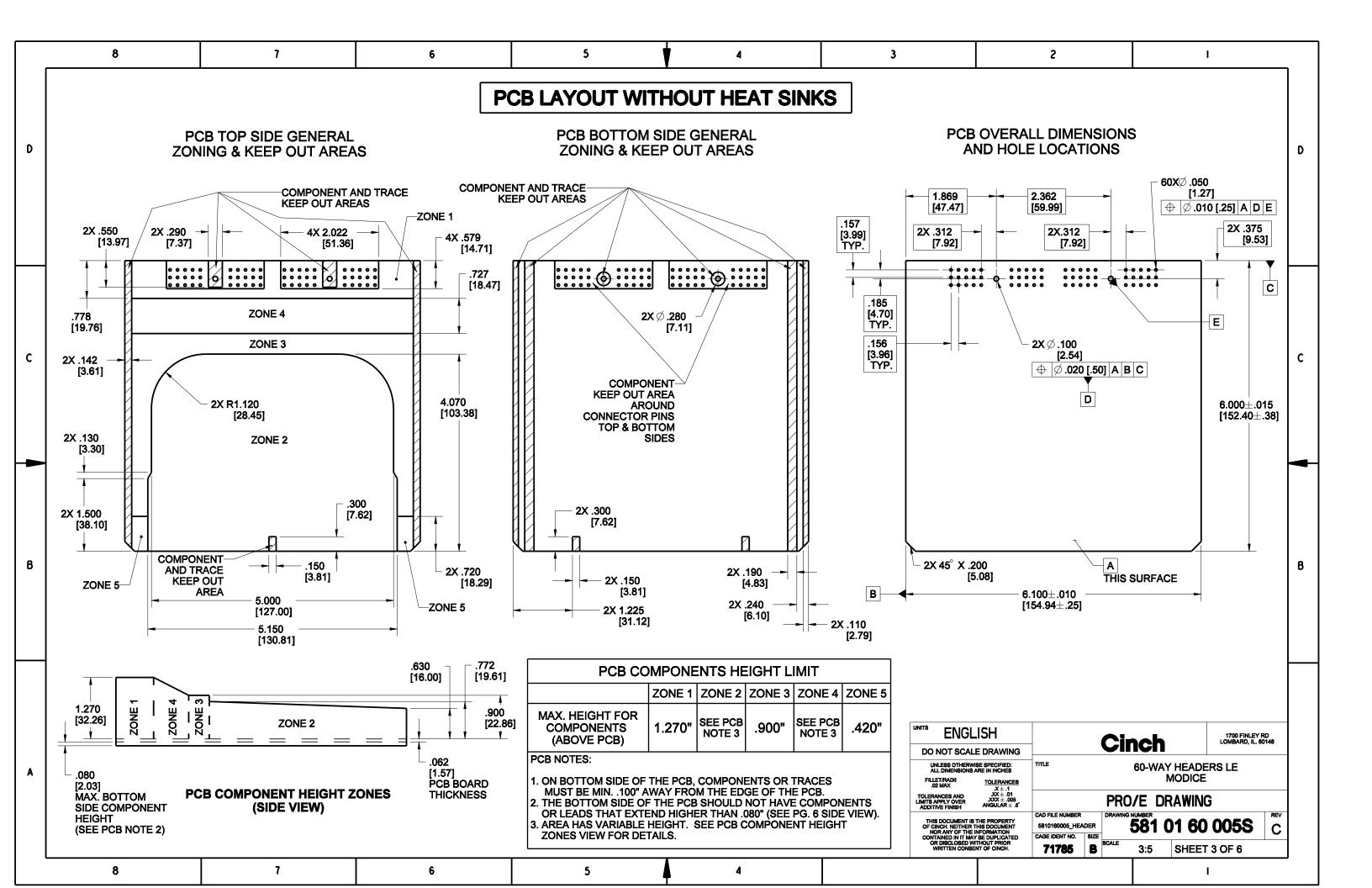
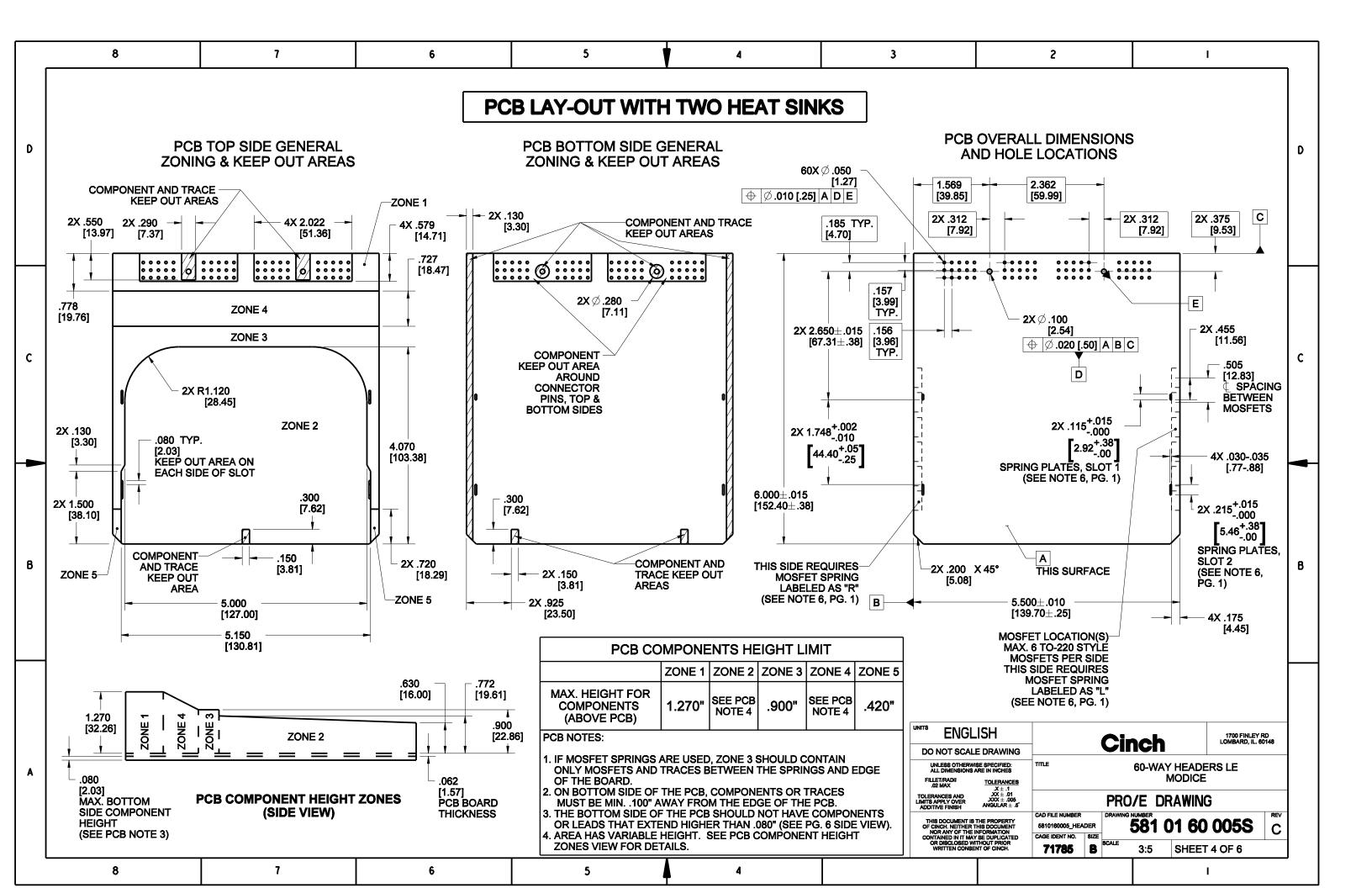
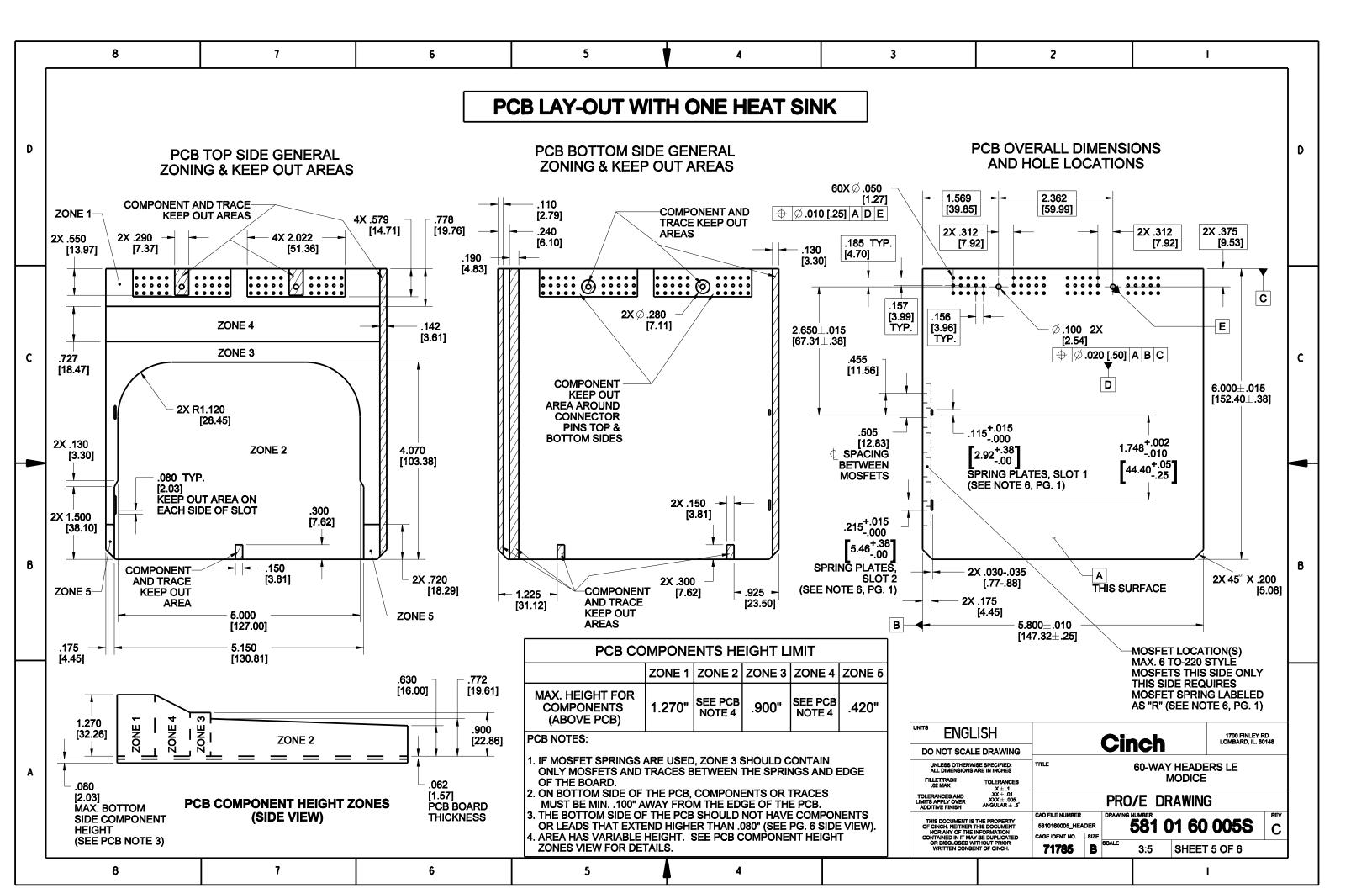
]	8	7	6	5	4		3				
	CINCH PART NUMBER MATRIX										
D		P/N: 581 01 60		P/N: 581 01 60 006							
	60-WAY HE	ADER ASSEMBLY WITHOU	60-WA	60-WAY HEADER ASSEMBLY WITH FERRITE FILTERS							
c			Ö			₽ ö					
8				CH HARNESS CONNECTORS P/							
		581 01 30 028 (30-WAY) AND 581 01 30 029 (30-WAY)									
	NOTE:										
	 ALL DIMENSIONS ARE IN INCHES; DIMENSIONS INSIDE [.XX] ARE IN mm, AS REF. ONLY. MATERIALS: INTERFACE SEAL: SILICONE RUBBER, COLOR BLUE; INSULATOR: 30 % GLASS FILLED POLYMER, COLOR BLACK; BUSHING: BRASS ALLOY, UNPLATED 10-24 UNC THREAD; TERMINAL BLADE: 1.5 mm BRASS WITH TIN OVER NICKEL PLATING; FILTERS: FERRITE BLOCKS. ALL HEADERS ARE REFLOW AND WAVE SOLDERING PROCESS, ROHS COMPLIANT. MATES WITH CINCH SHS PUSH-TO-SEAT HARNESS CONNECTORS (SEE TABLE ABOVE). 				UNITS ENGL DO NOT SCALE UNLESS OTHERWIG ALL DIMENSIONA FILLETRADI	E DRAWING	RoHS CC	PRO/E date 9/02/05			
	5. THERMALLY CONDUCTIVE ADHESIVE PASTE SOLD SEPARATELY: RECOMMENDED IS LOCTITE 383. 6. MOSFET SPRING PLATES ARE SOLD SEPARATELY (FOR INSTALLATION REFER TO ENCLOSURE ASSEMBLY INSTRUCTIONS) SPRING LABELED AS "L" IS CINCH P/N: 581 00 00 020 AND SPRING LABELED AS "R" IS CINCH P/N: 581 00 00 021. (IT IS RECOMMENDED THAT THE 4 SLOTS BE PROTECTED DURING CONFORMAL COATING)							9/02/05 9/5/05 9/15/05			
l	8		ONTAINED IN IT HAY BE DUPLICATED OR DISCLOSED WITHOUT PROOR WRITTEN CONSENT OF CINCH. D. DE LA PENA 9/15/0 3								



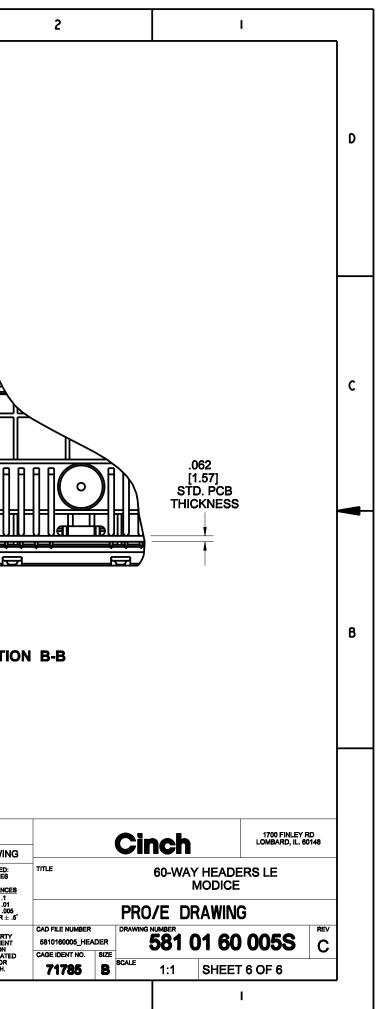








Γ		8	7	6	5	4	3	
	D							
		CONDUC	APPLY THIN BEAD OF THERMA CTIVE ADHESIVE PASTE TO ENT E OF EVERY MOSFET (SEE NOTE			FOR EAS RECOMMENDED TILTED U DIRECTIO	SE OF ASSEMBLY IT IS D THAT MOSFET(S) BE IP TO 10° IN POSITIVE IN (SEE DOTTED LINE)	
	c					(.505) [12.83] .900 [22.86] MAX. HEIGHT (ZONE 3.)		
			.080 MAX. [2.03]		<u> </u> 			
	В		RE	SIDE VIEW QUIRED TO-220 PACKAGE	PROFILE	MOSFET MUST LI WITH EDGI	E IN THE SAME PLANE — E OF PCB (AS SHOWN)	SECTIC
	A						UNITS ENGL DO NOT SCALE UNLESS OTHERWIS ALL DIMENSIONS A FILLET/RADI .02 MAX TOLERANCES AND LIMITS APPLY OVER ADDITIVE FINISH THIS DOCUMENT IS T OF CINCH. NETTHER T NOR ANY OF THE IN OR DISCLOSED WIT OR DISCLOSED WIT OR DISCLOSED WIT	E DRAWING ISE SPECIFIED: ARE IN INCHES <u>TOLERANCES</u> X ± .01 XX ± .01 XXX ± .005 ANGULAR ± .6
		8	7	6	5	4	CONTAINED IN IT MAY OR DISCLOSED WI WRITTEN CONSEN	



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