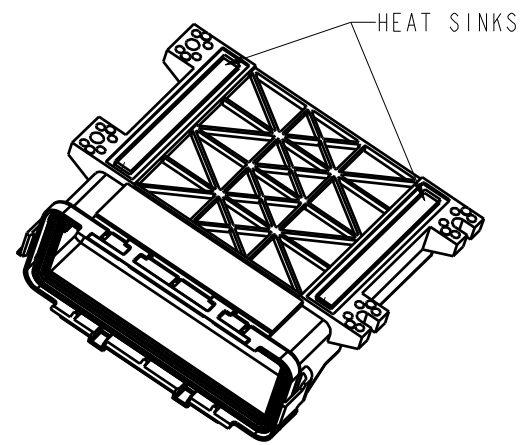


CINCH PART NUMBER MATRIX

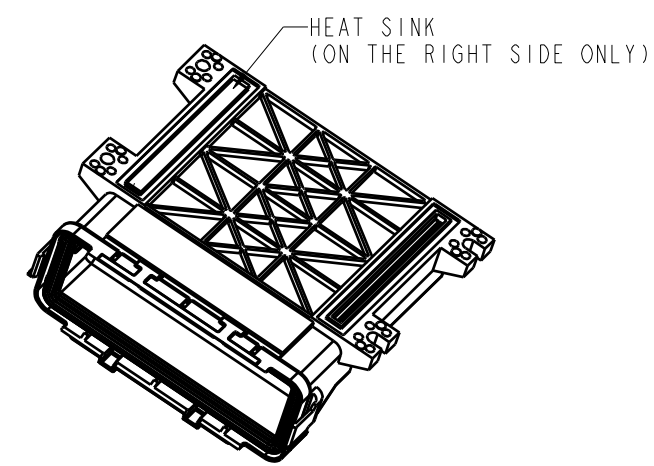
P/N: 581 01 30 041

ENCLOSURE WITH TWO HEAT SINKS



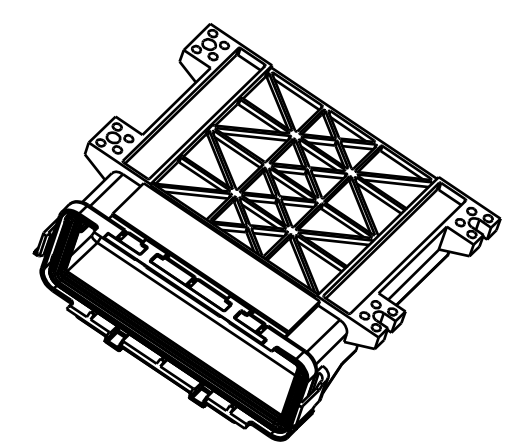
P/N: 581 01 30 042

ENCLOSURE WITH ONE HEAT SINK



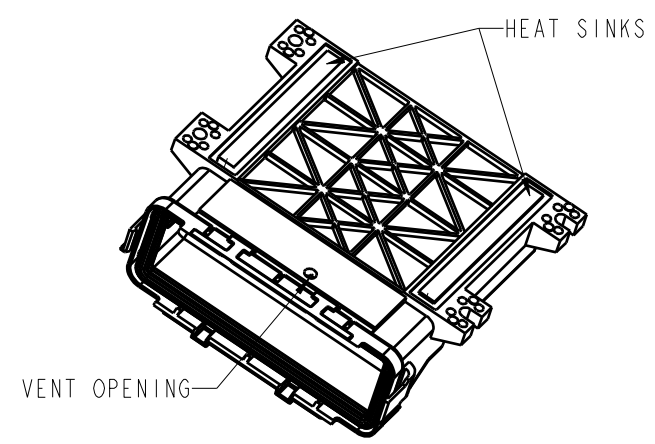
P/N: 581 01 30 043

ENCLOSURE WITHOUT HEAT SINKS



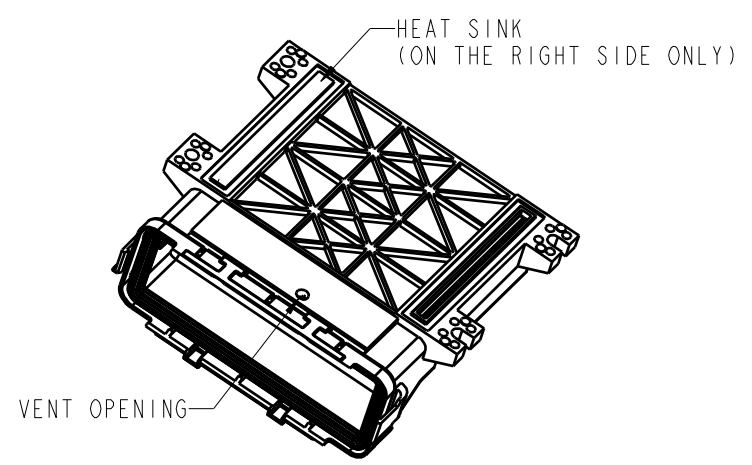
P/N: 581 01 30 057

ENCLOSURE WITH TWO HEAT SINKS & MEMBRANE VENT



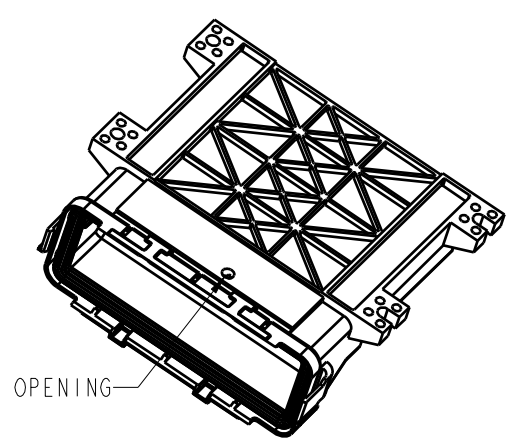
P/N: 581 01 30 058

ENCLOSURE WITH ONE HEAT SINK & MEMBRANE VENT



P/N: 581 01 30 059

ENCLOSURE WITHOUT HEAT SINKS & MEMBRANE VENT



DRAWING REVISIONS

REV	DOCUMENT	APP	DATE
A	REL. FOR PRODUCTION D.O. 05-1157	A.C.	7/21/05
B	ECN: 05A467 SHROUD MODIFIED	A.C.	9/27/05
C	ECN: 06A148 MOD. NOTE 4, A8 MOD. HOLE CALLOUT, A5 ADDED TORQUE PATTERN NOTE ADDED TORQUE SPEC. NOTE B1: RE-DIMENSIONED PART TO 5.295, WAS 5.26	A.C.	5/1/06
D	ECN: 07A548 ADDED PART NUMBERS: 581 01 30 057 581 01 30 058 581 01 30 059 ONE HEAT SINK VERSIONS NOW USE SPACER; REVISED TORQUE NOTE	A.C.	2/22/08

- NOTE:
- ALL DIMENSIONS ARE IN INCHES; DIMENSIONS IN [.XX] ARE IN mm AS REF. ONLY.
 - MATERIALS:
ENCLOSURE: 30 % GLASS FILLED POLYMER, COLOR BLACK;
PERIPHERAL SEAL: SILICONE RUBBER, COLOR BLUE.
HEAT SINK: ANODIZED ALUMINUM ALLOY.
 - HEADERS ARE SOLD SEPARATELY (CONSULT FACTORY FOR P/N);
FOR PCB SIZE AND REQUIREMENTS REFER TO HEADER DRAWINGS.
 - STANDARD PACKAGE SIZE: 21 PARTS / CARTON BOX.

RoHS COMPLIANT

UNITS		ENGLISH		PRO/E		Cinch		MODELED BY: B.K.	
DO NOT SCALE DRAWING		DRAWN BY B. KOSTIC		DATE 09/14/04		TITLE ENCLOSURE ASSEMBLY MODICE SE		1700 FINLEY RD LOMBARD, IL. 60148	
UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES		DESIGN ENGINEER B. KOSTIC		DATE 09/14/04		MATERIAL SEE NOTE 2.		CONTROL SPEC NUMBER	
FILLET/RADII .02 MAX		DESIGN ENGINEERING MGR. A. CAINES		DATE 10/15/04		MATERIAL SPEC NUMBER		FINISH	
TOLERANCES AND LIMITS APPLY OVER ADDITIVE FINISH		MFG. ENGINEERING R. GARZA		DATE 10/28/04		CAD FILE NUMBER 5810130041S.ICE30		DRAWING NUMBER 581 01 30 041S	
THIS DOCUMENT IS THE PROPERTY OF CINCH. NEITHER THIS DOCUMENT NOR ANY OF THE INFORMATION CONTAINED IN IT MAY BE DUPLICATED OR DISCLOSED WITHOUT PRIOR WRITTEN CONSENT OF CINCH.		QUALITY ASSURANCE R. QUIROZ		DATE 10/28/04		CAGE IDENT NO. SIZE 71785 B		SCALE 3:10	
								SHEET 1 OF 2	

D

C

B

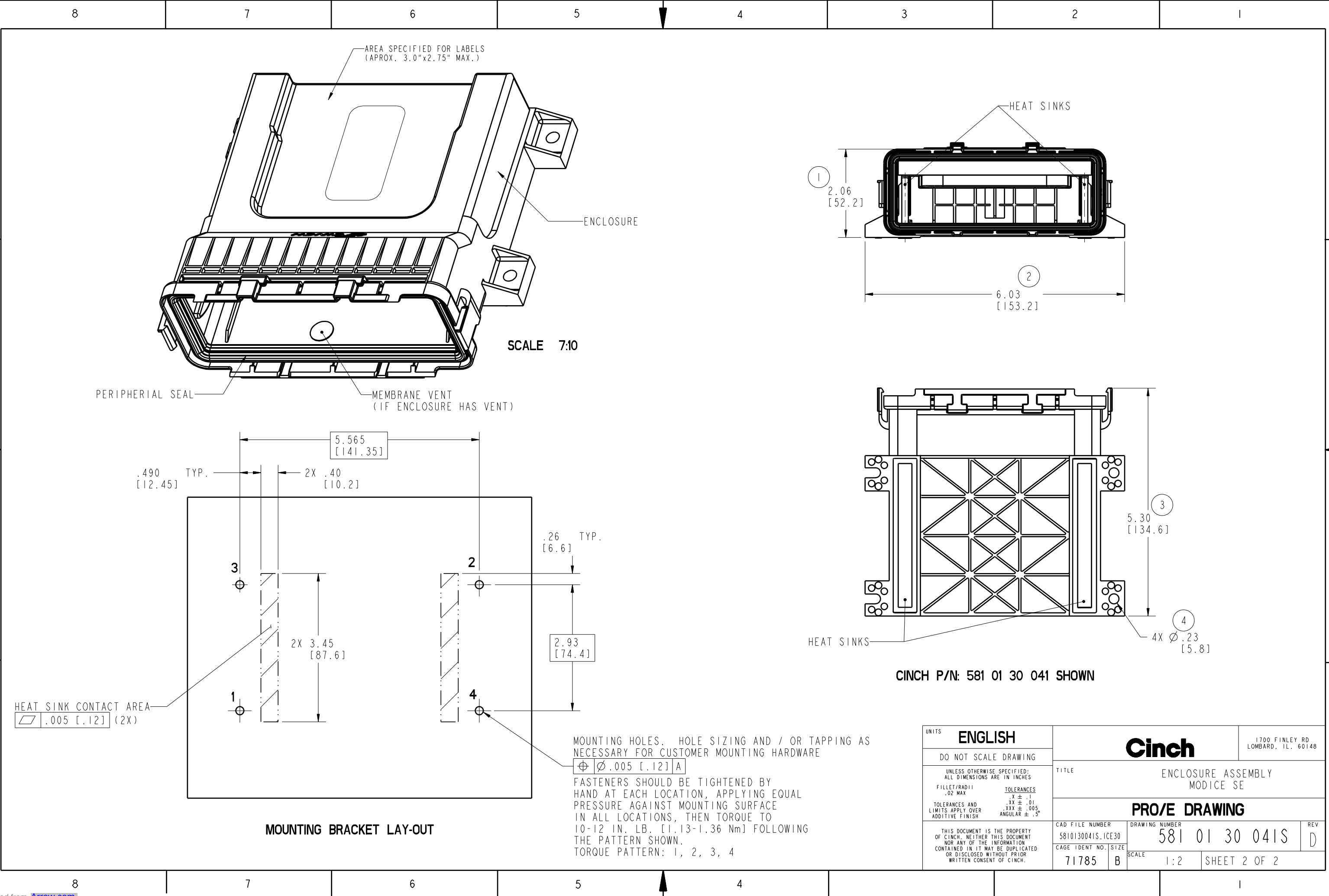
A

D

C

B

A



UNITS ENGLISH		Cinch		1700 FINLEY RD. LOMBARD, IL. 60148	
DO NOT SCALE DRAWING					
UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES		TITLE ENCLOSURE ASSEMBLY MODICE SE			
FILLET/RADII .02 MAX		PRO/E DRAWING			
TOLERANCES .XX ± .01 LIMITS APPLY OVER ADDITIVE FINISH					
TOLERANCES AND LIMITS APPLY OVER ADDITIVE FINISH		CAGE IDENT NO. SIZE 71785 B			
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		SCALE 1:2		REV D	
		SHEET 2 OF 2			