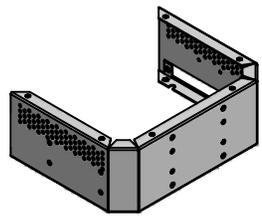


REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED
1	E	PRODUCTION RELEASE	1/13/2007	M. LOPER



D

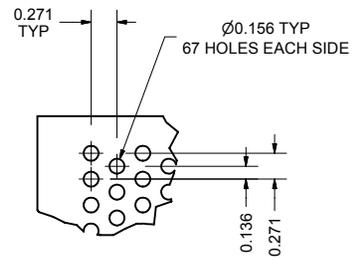
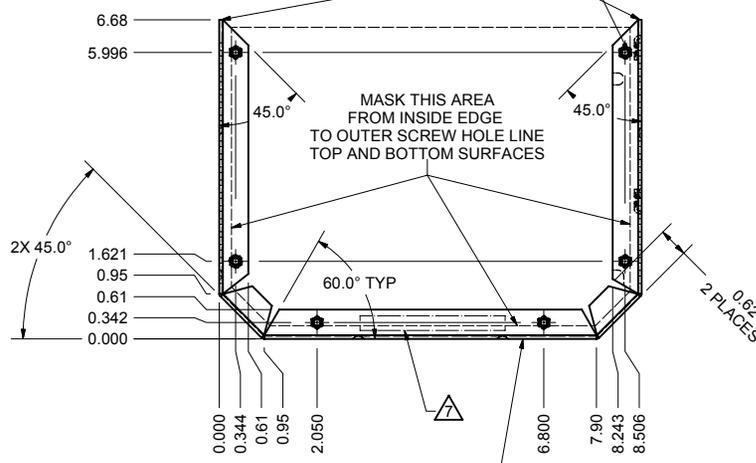
C

B

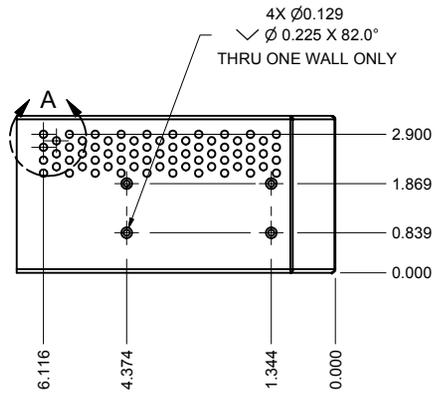
A

12X (TOP and BOTTOM)
INSTALL FROM INSIDE

PAINT THIS EDGE



DETAIL A

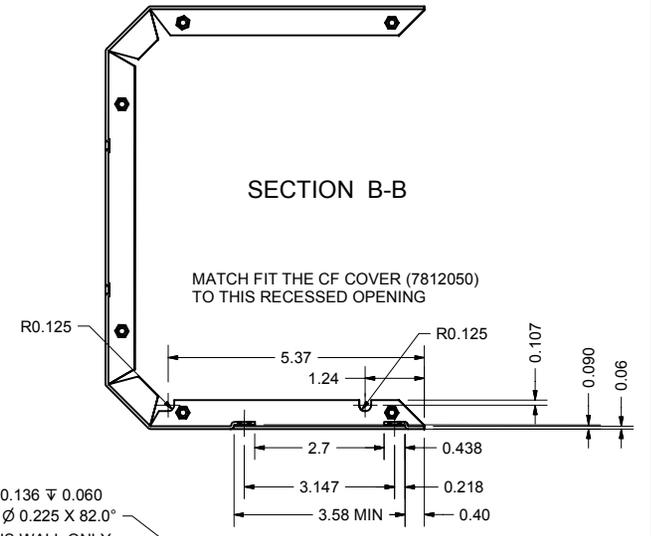


4X ∅ 0.129
√ ∅ 0.225 X 82.0°
THRU ONE WALL ONLY

4X ∅ 0.129 THRU
√ ∅ 0.225 X 82.0°
(INNER PATTERN)

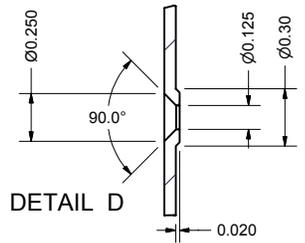
∅ 0.136 ± 0.060
√ ∅ 0.225 X 82.0°
THIS WALL ONLY

SECTION B-B



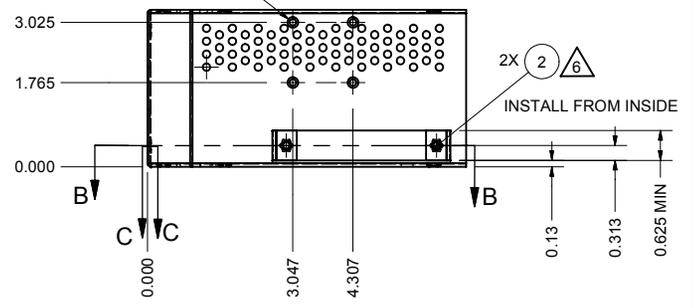
MATCH FIT THE CF COVER (7812050)
TO THIS RECESSED OPENING

4X COINING PROCEDURE
(OUTER HOLE PATTERN)
TO PRODUCE FEATURE
SHOWN IN DETAIL D



DETAIL D

SECTION C-C



NOTES:

- MATERIAL: 14ga. (.06 thk) Aluminum 5052 H32
- FINISH: Paint outside only, mask mounting surfaces as indicated.
Type: HBW light texture
Color: BLACK
- No Burrs or sharp edges throughout
- Inside Bend Radius is to be minimum. Use minimal bend reliefs as necessary for forming
- All 1:1 scale dimensions are contained in C.A.D. files.

6. Install Self-Clinching Fasteners as per manufacturer's recommendations.

7. Bag and Tag or permanently MARK with PART NUMBER and Current REV Letter in .12 minimum tall characters. Locate and orient approximately as shown.
8. Finished part must comply with the European RoHS directive (2002/05/EU).

Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	7812000-ShtMtl	CASE BODY_TRITON (Sheetmetal only)
2	14	F-632-1	PEM Flush Fastener, F-632-1

TOLERANCES UNLESS OTHERWISE SPECIFIED:
DECIMALS
XX ± .03
X.XX ± .015
X.XXX ± .005
ANGULAR
XX ± .1°
XX.X ± .5°
FRACTIONAL
1/64

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DRAWN mloper	8/20/2006	DIAMOND SYSTEMS CORPORATION 1255 Terrs Bella Ave Mountain View, CA 94043
CHECKED		
DESIGNER mloper		
APPROVED		
MFG D.A.M.Good Eng&Mfg		TITLE CASE BODY, TRITON BLACK
QA		SIZE DWG NO C 7812000

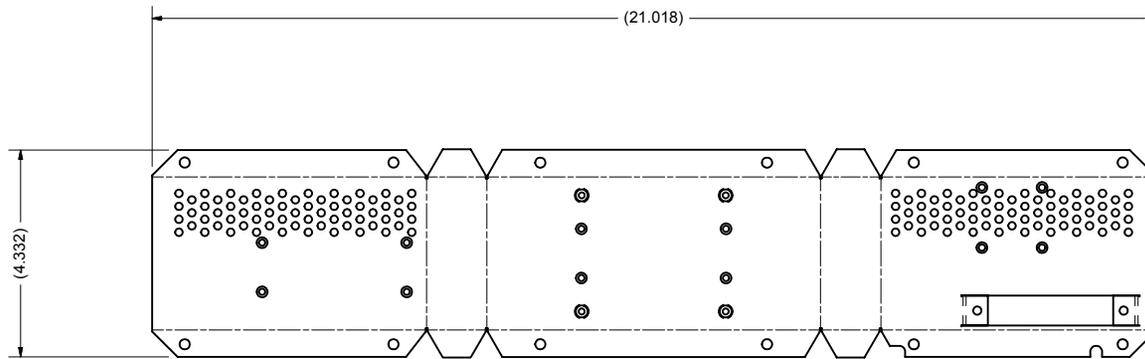
DO NOT SCALE DRAWING		SHEET 1 OF 2
REV E		

4

3

2

1



FLAT PATTERN

DIAMOND SYSTEMS CORPORATION 1255 Terra Bella Ave Mountain View, CA 94043		
TITLE CASE BODY, TRITON BLACK		
SIZE C	DWG NO 7812000	REV E
DO NOT SCALE DRAWING		SHEET 2 OF 2