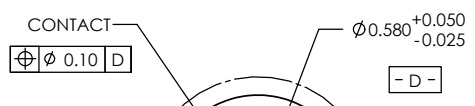
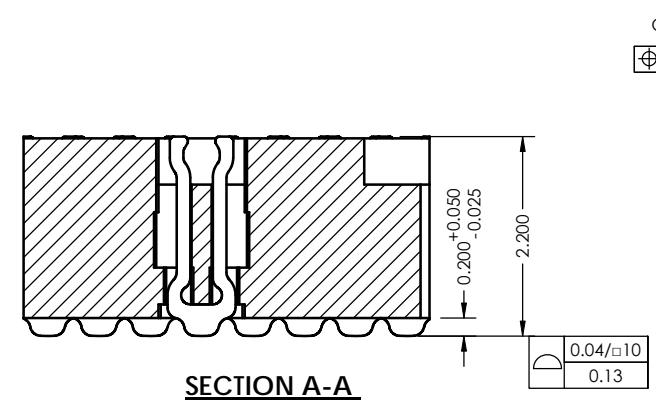
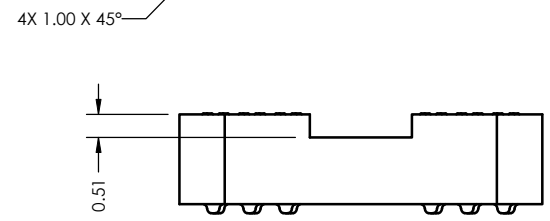
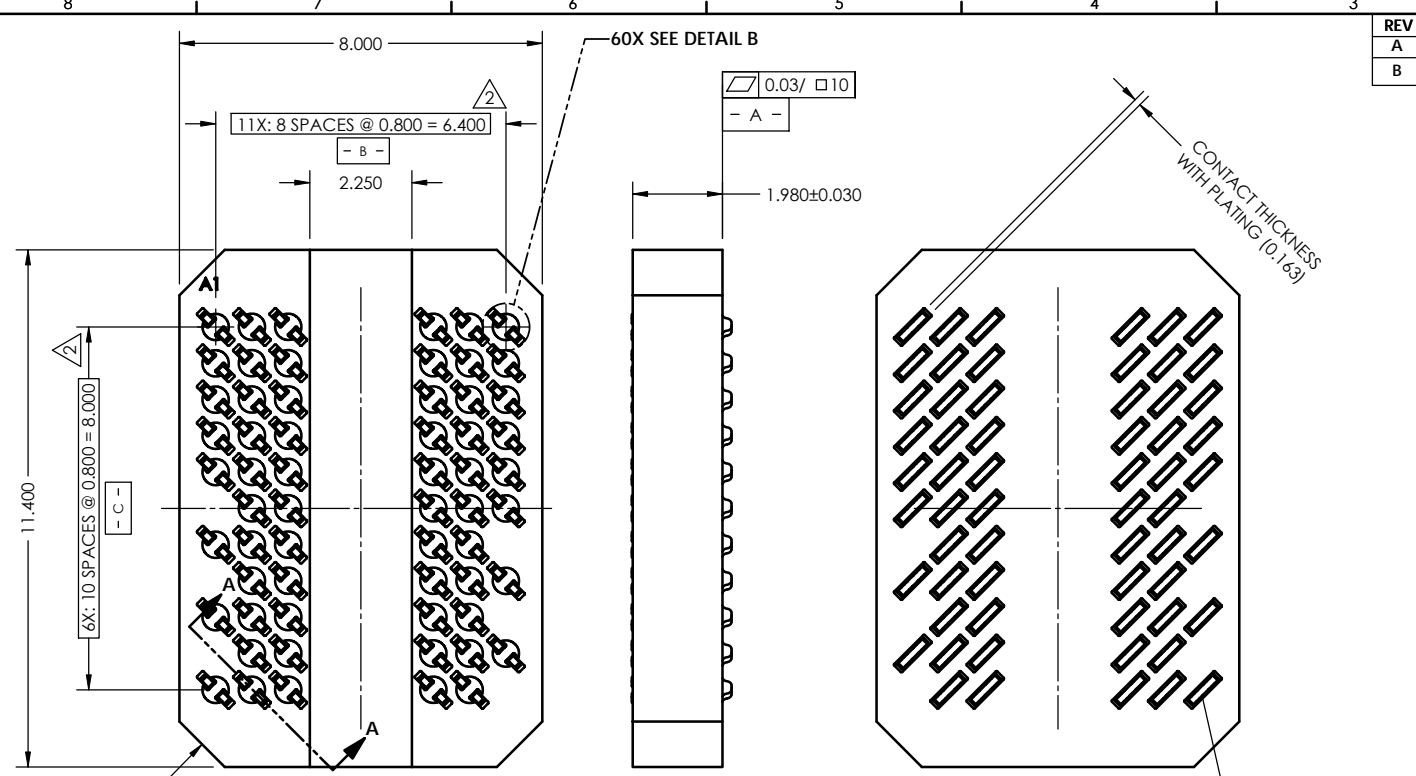


REV	ECO	BY	DESCRIPTION	APV	DATE
A	30228	EJT	Initial Design	MP	04/06/10
B	31041	KDW	Corrected Stencil Part Number	KDW	03/07/12



DETAIL B 60X
SCALE 4:1

- Notes:
- Footprint part number is 104311-0212.
 - Locates center of contact slots.
 - Press size: 8.0 x 12.5
 - Datum B and C determined by $\phi 0.580$ opening in corner slots.

PARTS LIST	
Part Number	Description
105526-0068	SOCKET, 60GRY8x11.4-0.80
105528-0068	CS, 60GRY8X11.4-0.80
103864-0108	PRESS, DEV INS, 8.0X11.4 (SOLD SEP.)
104553-0169	STEN, FLEX, 60GRY8X11.4-0.80 (SOLD SEP.)

UNLESS OTHERWISE SPECIFIED
- DIMENSIONS ARE IN MILLIMETERS
- DIMS APPLY AFTER PLATING
TOLERANCES UNLESS OTHERWISE NOTED:

ANGLES ±1°	DECIMALS XX ±0.25 XXX ±0.10 XXXX ±0.050
------------	--------------------------------------------------

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CAD GENERATED DRAWING
DO NOT MANUALLY UPDATE

7115 NORTHLAND TERRACE SUITE 400
BROOKLYN PARK, MN 55428
(763) 509-0066

DRAWING APPROVALS

NAME	DATE
E. Turin	04/05/10
M. Peery	04/06/10

SCKT, 60GRY8X11.4-0.80, DS

LEGEND:

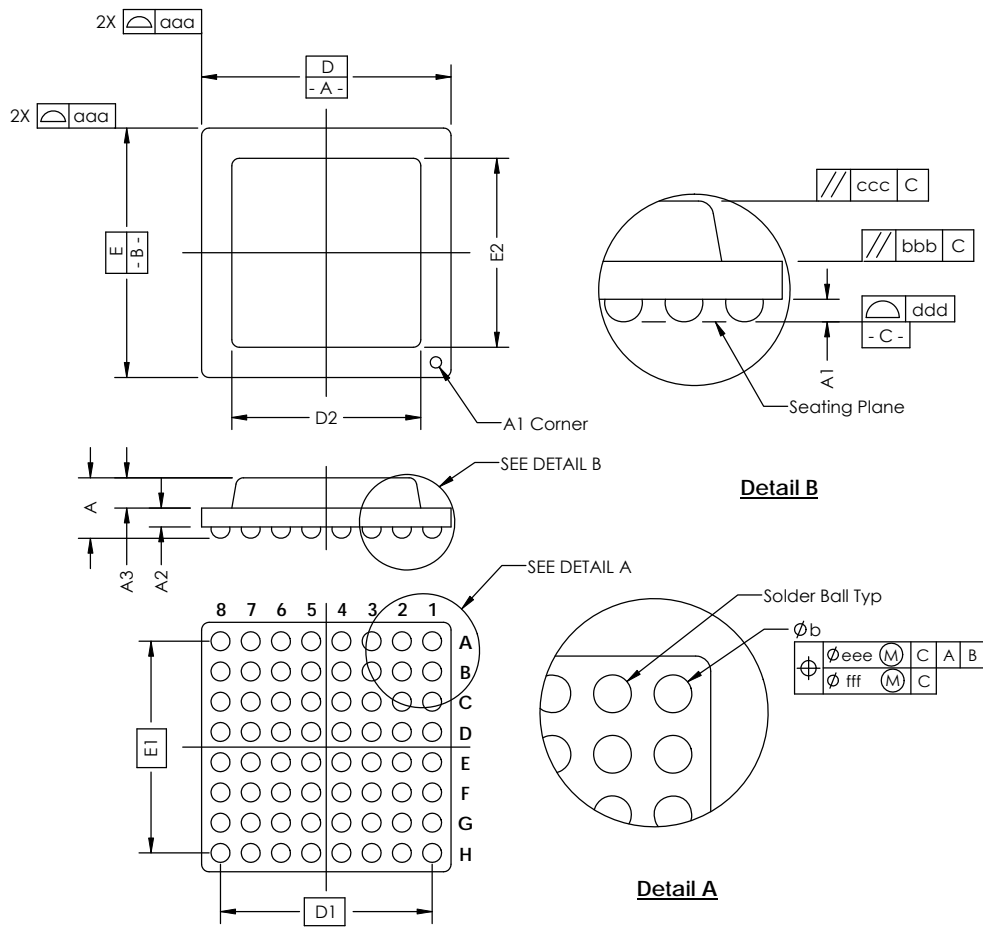
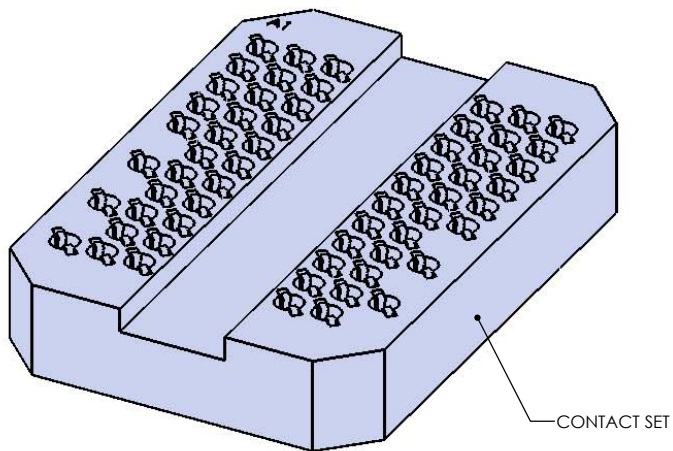
- NOTE CALLOUT
- REVISION CHANGE
- ITEM NUMBER

THIRD ANGLE PROJECTION

SCALE	CAD FORMAT	DRAWING NO.	SHEET
	SOLIDWORKS	105526-0068	B
	MATERIAL	SEE BOM	1 of 2

SOCKET FOR DEVICES THAT ARE WITHIN THESE SPECIFICATIONS					
Lead Count	N	60	Package Size	D	8.00
Columns	ND	6		E	11.40
Rows	NE	11	Ball Spacing	D1	6.40
Pitch	e	0.80		E1	8.00
Ball Size	b	0.45±0.05	Encapsulant/ Top Size	D2	n/a
Total Thickness	A	N/A		E2	n/a
Ball Height	A1	0.275 Min	Pattern Style	Irregular*	
Substrate Thickness	A2	N/A	Perimeter Rows	n/a	
Top Thickness	A3	N/A	Center Array	n/a	
Form Tolerances					
Edge	aaa	0.20	Bottom	ddd	0.15
Substrate	bbb	0.20	Position	eee	0.20
Top	ccc	0.20	Position	fff	0.08

All dimensions are in millimeters.
*See footprint specification for pattern details.



Generic Representation with Full Grid Array

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UNLESS OTHERWISE SPECIFIED
- DIMENSIONS ARE IN MILLIMETERS
- DIMS APPLY AFTER PLATING
TOLERANCES UNLESS OTHERWISE NOTED: DECIMALS
ANGLES X.X ±0.25
 X.XX ±0.10
 X.XXX ±0.050

LEGEND:
 NOTE CALLOUT
 REVISION CHANGE
 ITEM NUMBER

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BROOKLYN PARK, MN 55428
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SCKT, 60GRY8X11.4-0.80, DS

REV: B	DRAWING NO: 105526-0068
SCALE: See Page 1	SHEET: 2 of 2