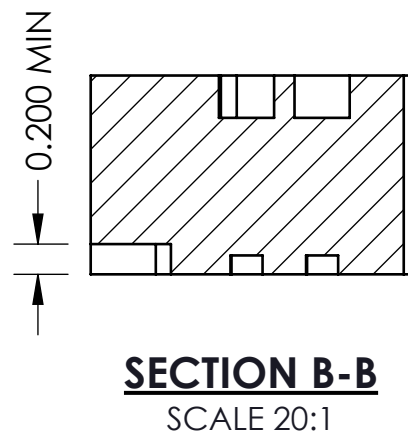
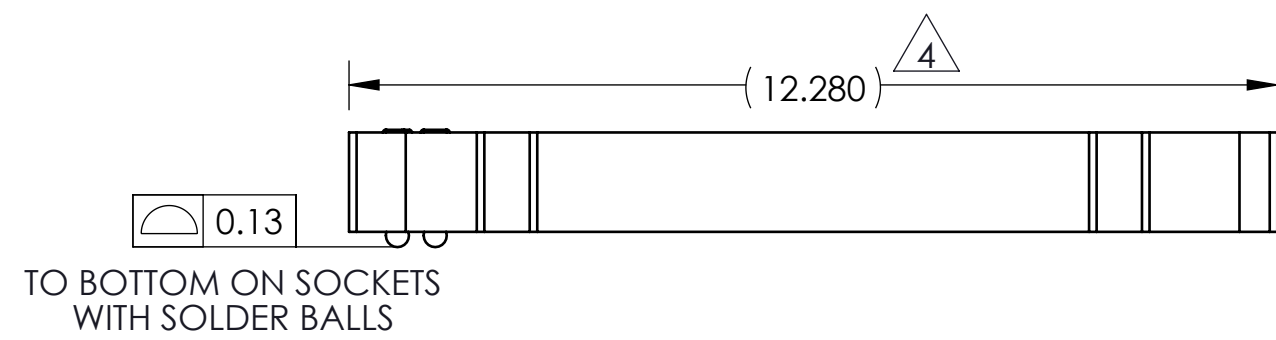
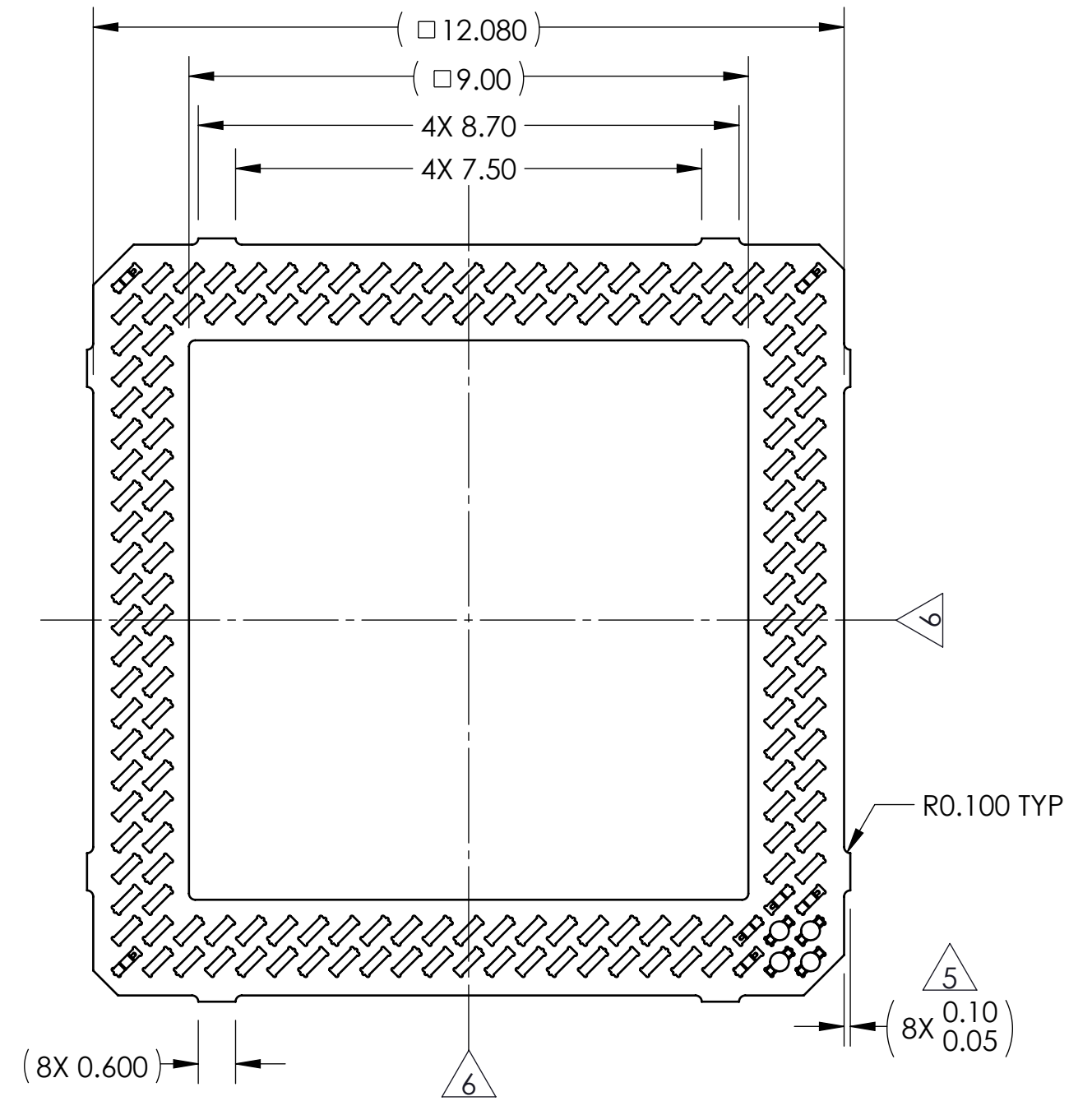
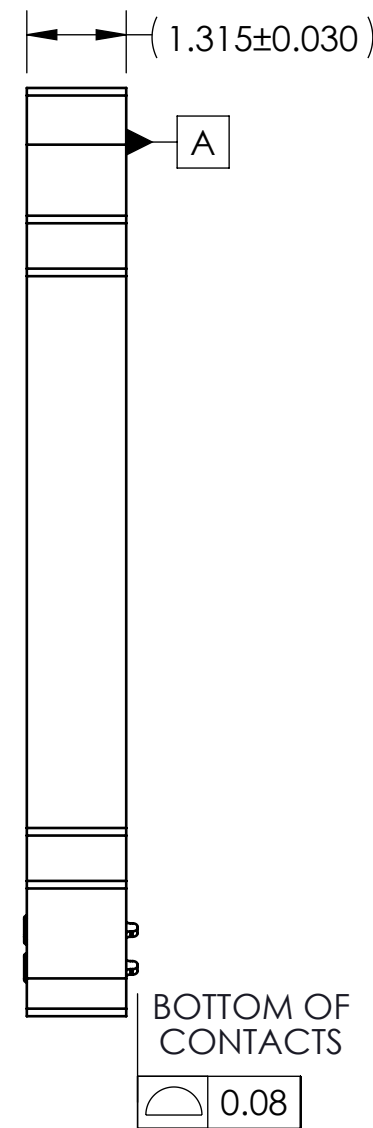
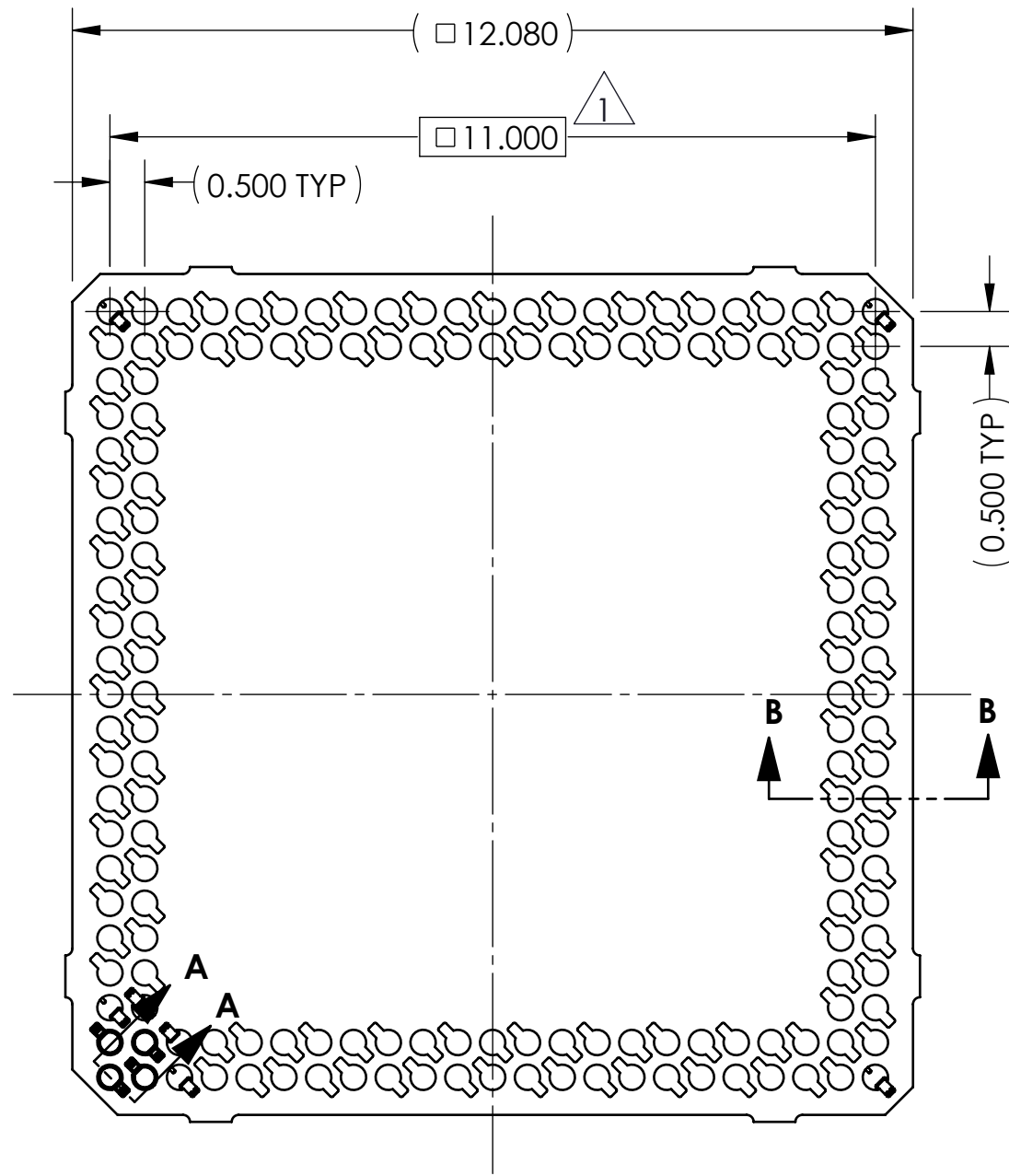
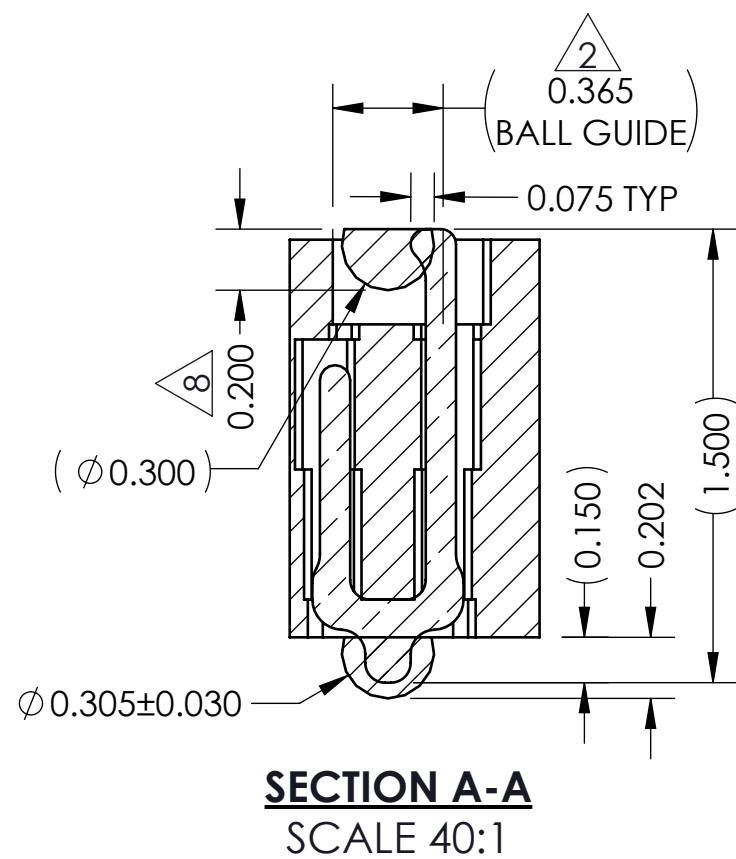


REV	ECO	BY	DESCRIPTION	APV	DATE
A	6586	DJP	INITIAL DESIGN	RS	11/23/21



Notes:

- 1 LOCATES CENTER OF CONTACT SLOTS.
- 2 DATUM B AND C DETERMINED BY Ø0.365 OPENING IN CORNER SLOTS.
- 3 UNLESS OTHERWISE NOTED, ALL FEATURES LOCATED $\oplus 0.10$ A B C.
- 4 INCLUDES TOOLING PROTRUSIONS.
- 5 TOOLING MARKS PERMITTED. MAXIMUM 0.10 PROTRUSION SHOWN.
- 6 CENTERLINE OF SOCKET.
- 7 CONTACT NUMBER: 104468-0015.
- 8 MINIMUM SOLDER BALL EXPOSURE IS: 1/2 (Ø OF SOLDER BALL) + 0.05mm.
- 9 HOUSING NUMBER: 107613-0002
- 10 SEE CUSTOMER'S P.O.D. FOR ANY MISSING FORM TOLERANCE AND/OR DIMENSIONS.
- 11 SOCKET SHOWN FOR DEVICES THAT ARE WITHIN SPECIFIED SPECIFICATIONS.



PART NUMBER	DESCRIPTION
108387-0073	SOCKET DESCRIPTION (EUTECTIC SOLDER BALL)
107250-0066	SOCKET DESCRIPTION (SAC305 SOLDER BALL)
107022-0042	SOCKET DESCRIPTION (WITHOUT SOLDER BALL)
103864-0002	PRESS DEVICE DESCRIPTION (SOLD SEPARATELY)
107030-0042	STENCIL, FLEX DESCRIPTION (SOLD SEPARATELY)
105900-0004	EXTRACTION TOOL, 4 X 53 (SOLD SEPARATELY)

UNLESS OTHERWISE SPECIFIED - DIMENSIONS ARE IN MILLIMETERS - DIMS APPLY AFTER PLATING
TOLERANCES UNLESS OTHERWISE NOTED:
ANGLES ±1° DECIMALS
X.X ±0.25
X.XX ±0.10
X.XXX ±0.050

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CAD GENERATED DRAWING DO NOT MANUALLY UPDATE

DRAWING APPROVALS

NAME	DATE
DJP	11/23/21
RS	11/23/21

LEGEND:

- (X) NOTE CALLOUT
- (A) REVISION CHANGE
- (X) ITEM NUMBER

THIRD ANGLE PROJECTION

IRONWOOD ELECTRONICS, INC
1335 EAGANDALE CT.
EAGAN, MN 55121. 952-229-8200

SCKT, 168G40 12.0X12.0-0.50, CUSTOM, SAC305

SCALE	CAD FORMAT	DRAWING NO.	REV.
C	SOLIDWORKS	107250-0066	A
MATERIAL	SEE B.O.M.		SHEET
			1 of 1