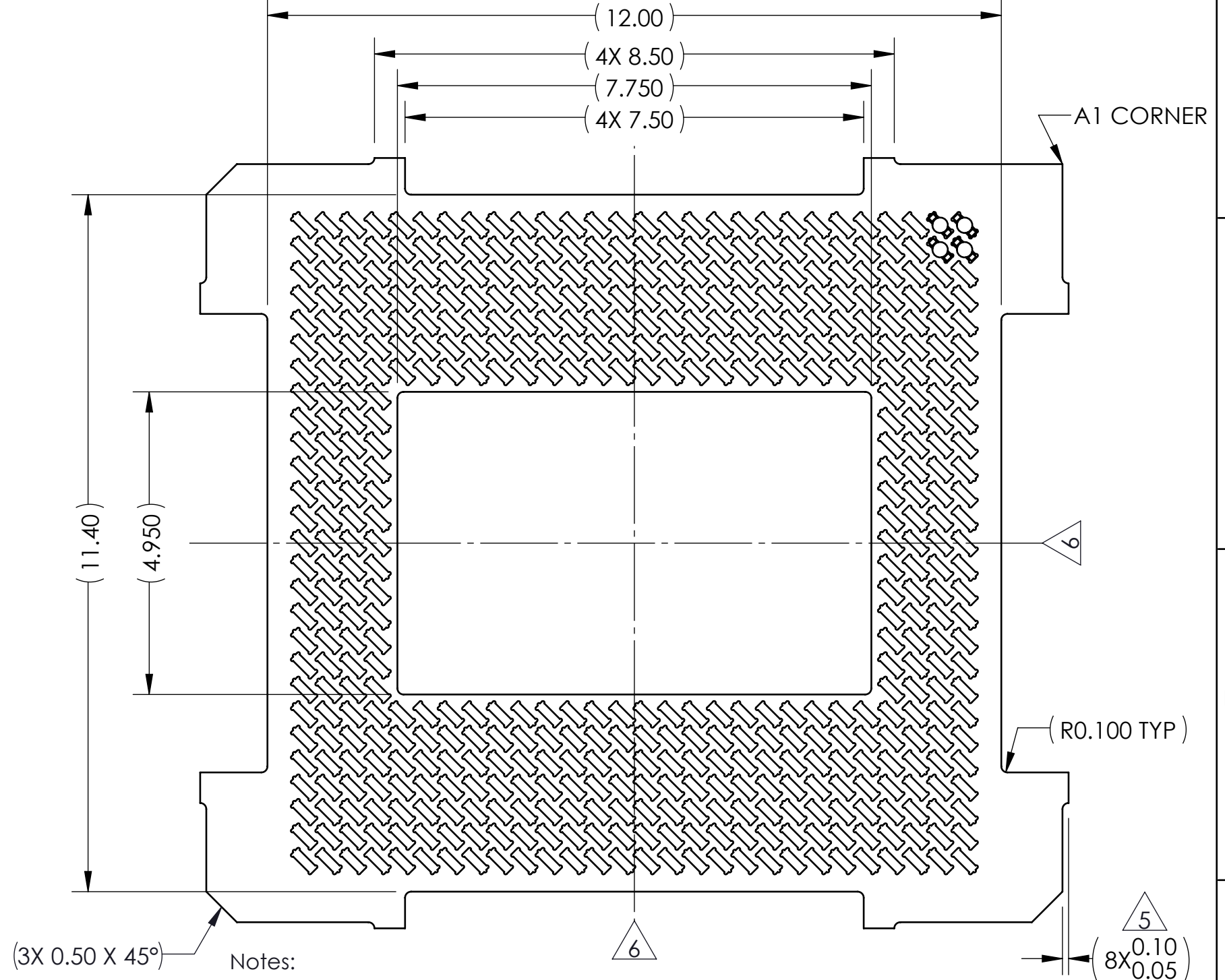
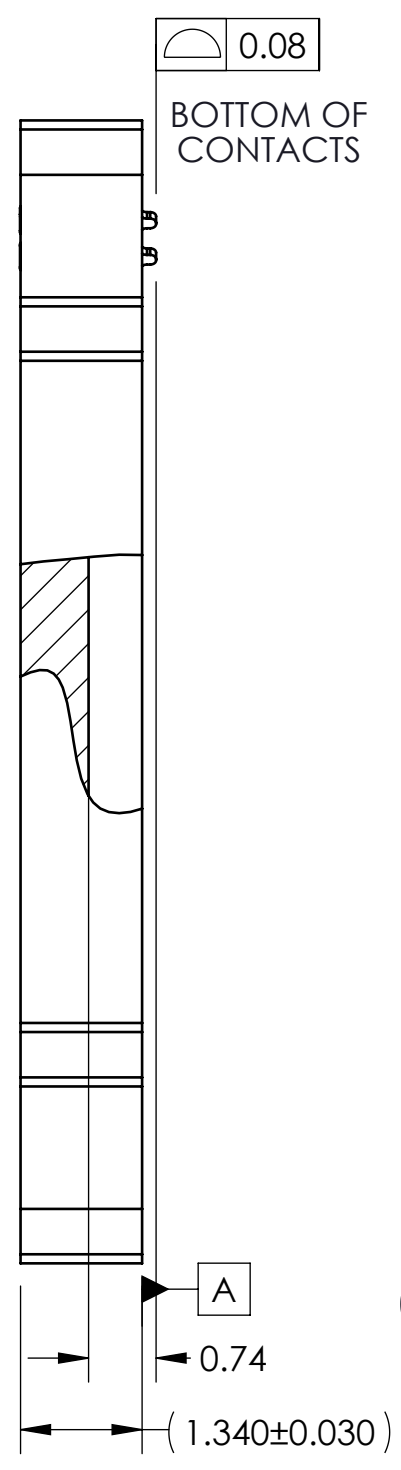
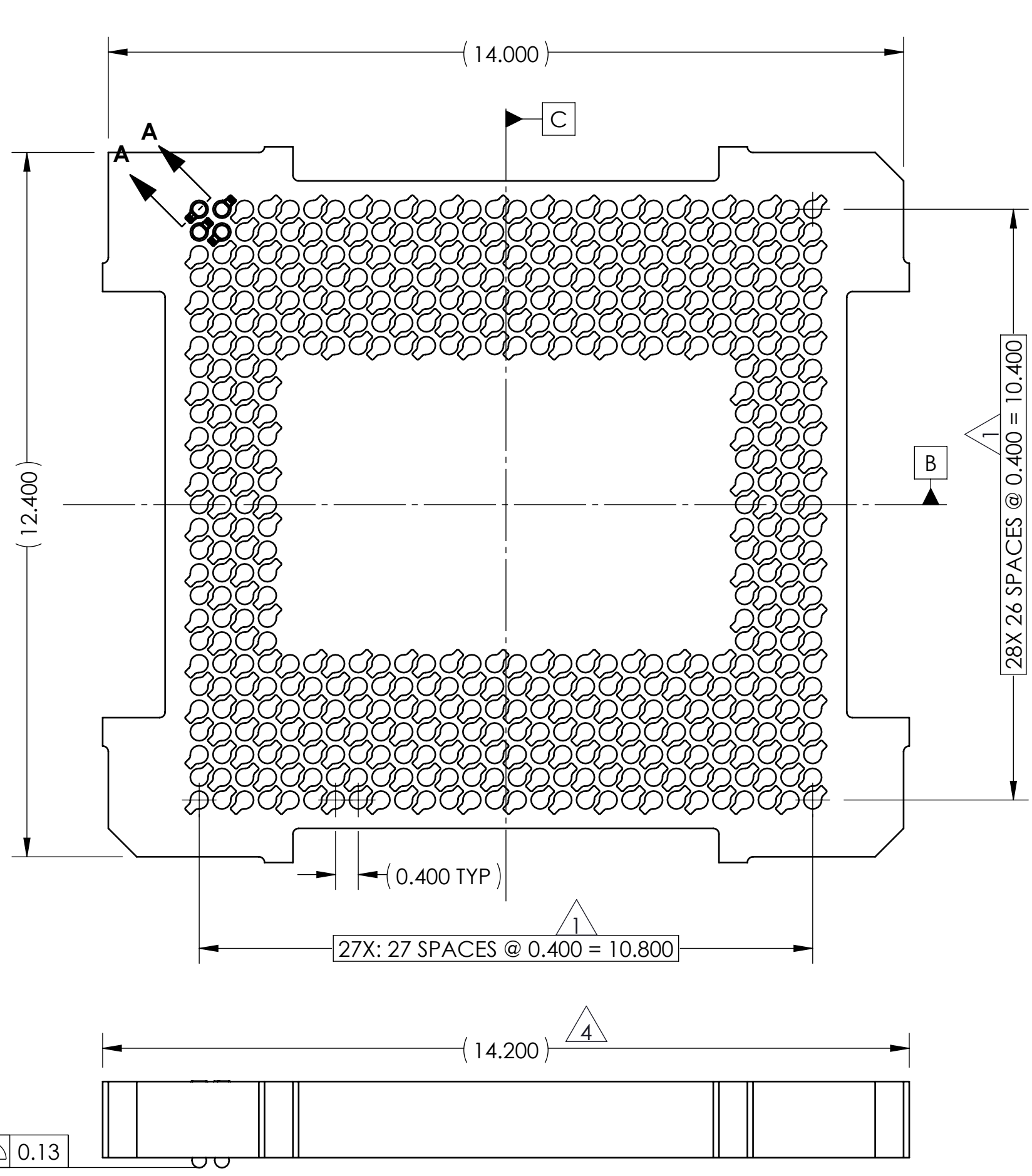
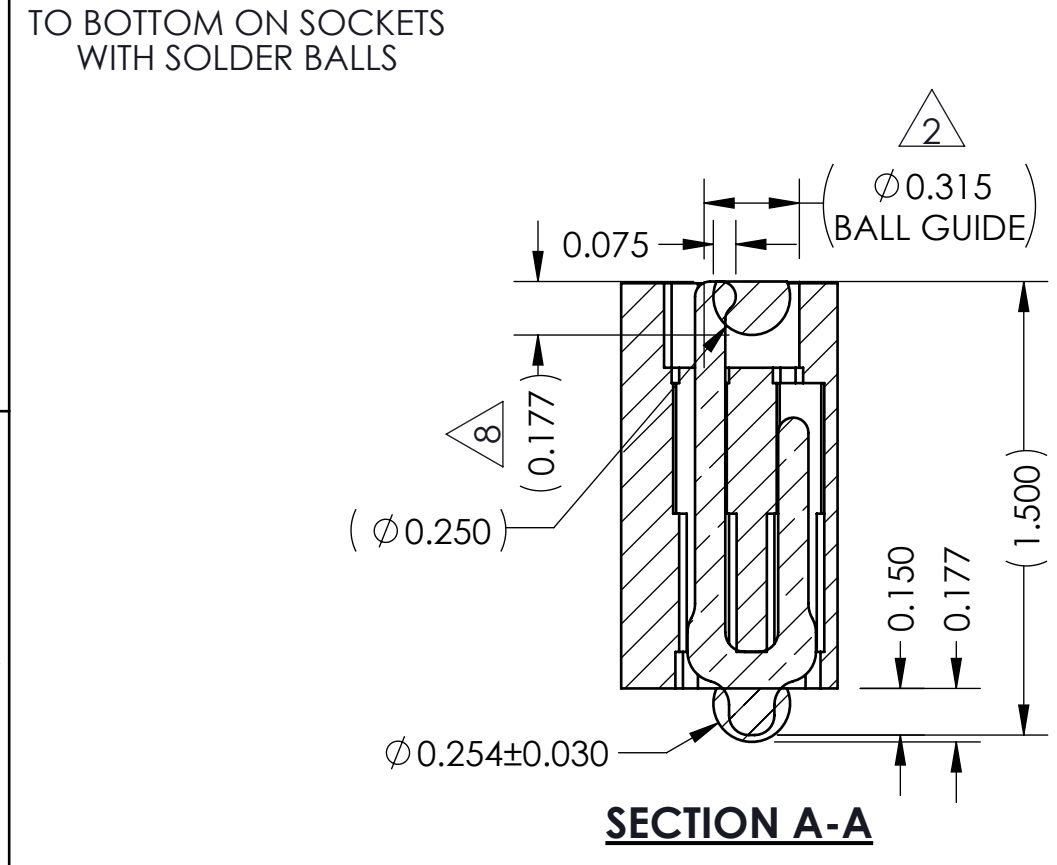


REV	ECO	BY	DESCRIPTION	APV	DATE
A	5682	DJP	INITIAL DESIGN	RS	9/25/20
B	8361	DJP	ROTATED SLOT GEOMETRY 90° CCW	RS	2/27/24



- Notes:
- 1 LOCATES CENTER OF CONTACT SLOTS.
 - 2 DATUM B AND C DETERMINED BY Ø0.315 OPENING IN CORNER SLOTS.
 - 3 UNLESS OTHERWISE NOTED, ALL FEATURES LOCATED $\ominus 0.10$ A B C.
 - 4 INCLUDES TOOLING PROTRUSIONS.
 - 5 TOOLING MARKS PERMITTED. MAXIMUM 0.10 PROTRUSION SHOWN.
 - 6 CENTERLINE OF SOCKET.
 - 7 CONTACT NUMBER: 104468-0014.
 - 8 MINIMUM SOLDER BALL EXPOSURE IS: 1/2 (Ø OF SOLDER BALL) + 0.05mm .
 - 9 HOUSING NUMBER: 107247-0109.
 - 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
GR1074-0001	SCKT, 496G40 14.0X12.4-0.40, PoP, EUT (EUTECTIC SOLDER BALL)
GR1074-0002	SCKT, 496G40 14.0X12.4-0.40, PoP, SAC305 (SAC305 SOLDER BALL)
GR1074-0003	SCKT, 496G40 14.0X12.4-0.40, PoP, W/O (WITHOUT SOLDER BALL)
103864-0066	PRESS DEVICE 12.0X14.0 (SOLD SEPARATELY)
104553-0508	STEN, FLEX, 496BGA 14.0X12.4-0.40 (SOLD SEPARATELY)
108639-0119	FRAME, ALIGN, GRY 14.0 X 12.4 (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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EAGAN, MN 55121. 952-229-8200

SCKT, 496G40 14.0X12.4-0.40, PoP

DRAWN: DJP DATE: 9/25/20
APPVD: RS DATE: 9/25/20

LEGEND:
X NOTE CALLOUT
A REVISION CHANGE
X ITEM NUMBER

THIRD ANGLE PROJECTION

SCALE: C CAD FORMAT: SOLIDWORKS DRAWING NO: GR1074-XXXX REV: B
SHEET: 1 of 1