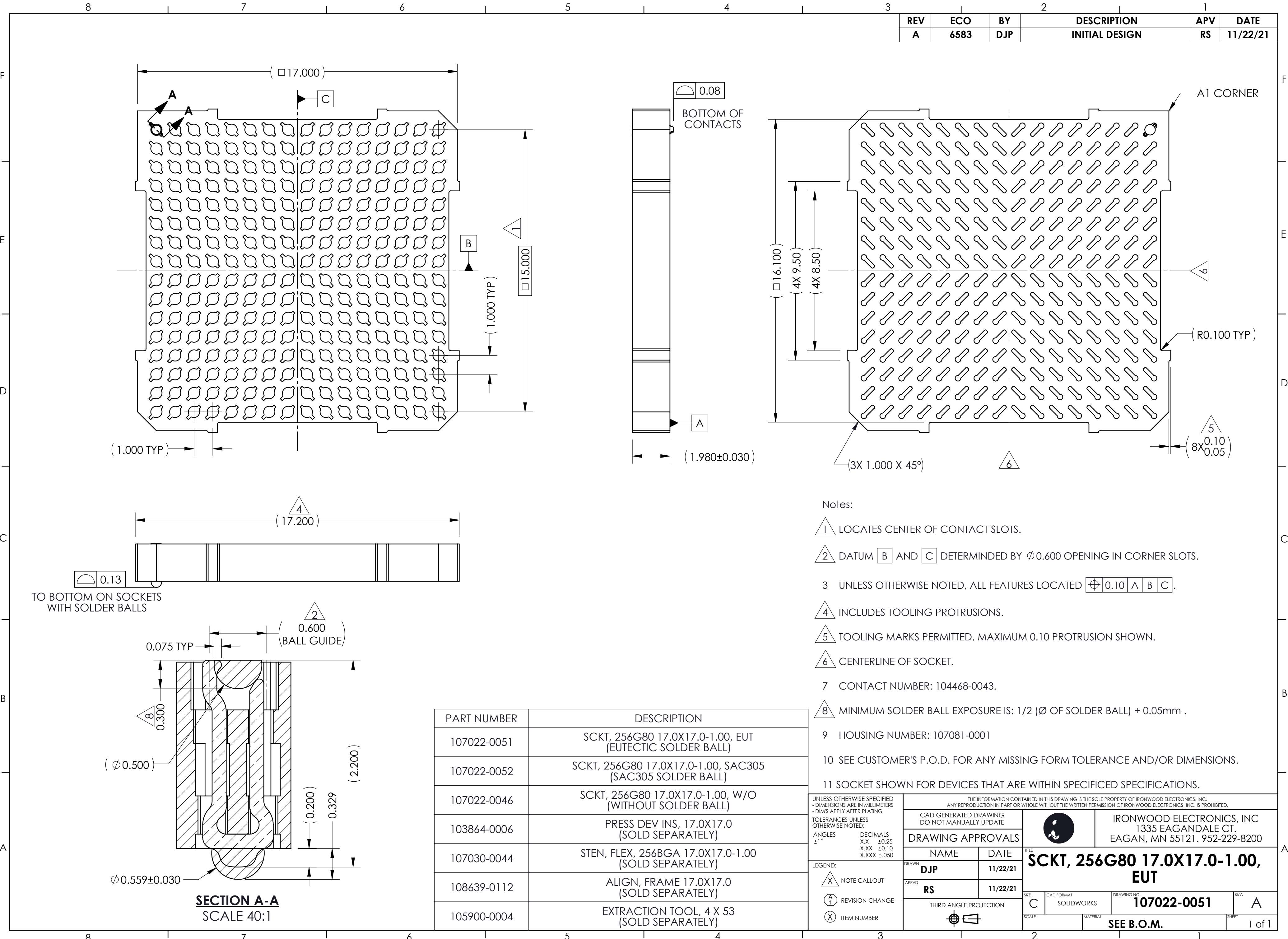




REV	ECO	BY	DESCRIPTION	APV	DATE
A	6583	DJP	INITIAL DESIGN	RS	11/22/21

- Notes:
- 1 LOCATES CENTER OF CONTACT SLOTS.
 - 2 DATUM **B** AND **C** DETERMINED BY $\varnothing 0.600$ OPENING IN CORNER SLOTS.
 - 3 UNLESS OTHERWISE NOTED, ALL FEATURES LOCATED $\varnothing 0.10$ **A** **B** **C**.
 - 4 INCLUDES TOOLING PROTRUSIONS.
 - 5 TOOLING MARKS PERMITTED. MAXIMUM 0.10 PROTRUSION SHOWN.
 - 6 CENTERLINE OF SOCKET.
 - 7 CONTACT NUMBER: 104468-0043.
 - 8 MINIMUM SOLDER BALL EXPOSURE IS: $1/2 (\varnothing \text{ OF SOLDER BALL }) + 0.05\text{mm}$.
 - 9 HOUSING NUMBER: 107081-0001
 - 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
107022-0051	SCKT, 256G80 17.0X17.0-1.00, EUT (EUTECTIC SOLDER BALL)
107022-0052	SCKT, 256G80 17.0X17.0-1.00, SAC305 (SAC305 SOLDER BALL)
107022-0046	SCKT, 256G80 17.0X17.0-1.00, W/O (WITHOUT SOLDER BALL)
103864-0006	PRESS DEV INS, 17.0X17.0 (SOLD SEPARATELY)
107030-0044	STEN, FLEX, 256BGA 17.0X17.0-1.00 (SOLD SEPARATELY)
108639-0112	ALIGN, FRAME 17.0X17.0 (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		THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF IRONWOOD ELECTRONICS, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF IRONWOOD ELECTRONICS, INC. IS PROHIBITED.			
		CAD GENERATED DRAWING DO NOT MANUALLY UPDATE		 IRONWOOD ELECTRONICS, INC 1335 EAGANDALE CT. EAGAN, MN 55121. 952-229-8200	
DRAWING APPROVALS		TITLE SCKT, 256G80 17.0X17.0-1.00, EUT			
NAME	DATE				
DJP	11/22/21				
RS	11/22/21				
THIRD ANGLE PROJECTION					
		SIZE	CAD FORMAT	DRAWING NO.	REV.
		C	SOLIDWORKS	107022-0051	A
		SCALE	MATERIAL		SHEET
		SEE B.O.M.		1 of 1	

IRONWOOD ELECTRONICS, INC 1335 EAGANDALE CT. EAGAN, MN 55121. 952-229-8200			
SCKT, 256G80 17.0X17.0-1.00, EUT			
SHEET	CAD FORMAT	DRAWING NO.	REV.
C	SOLIDWORKS	107022-0051	A
SCALE	MATERIAL		
	SEE B.O.M.		
		1 of 1	