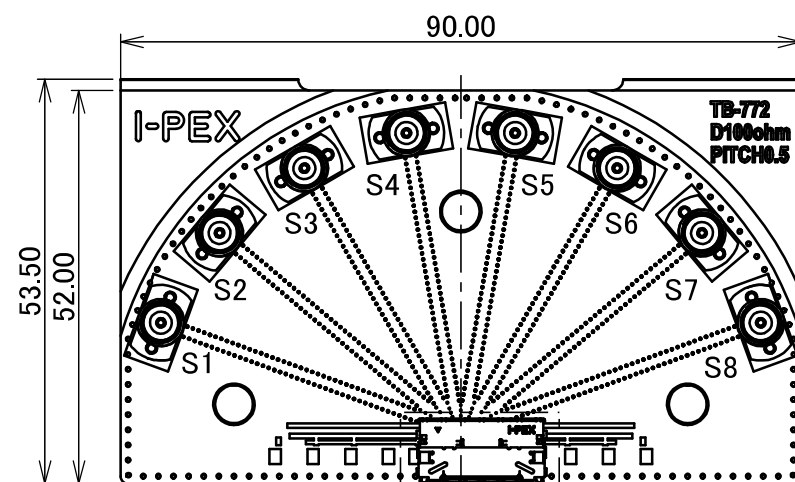
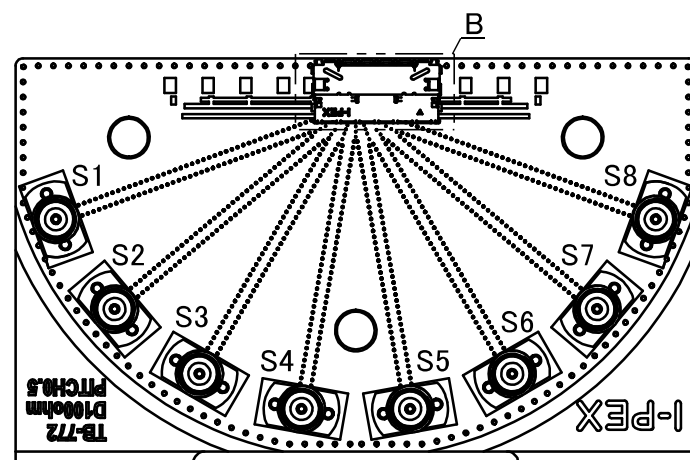


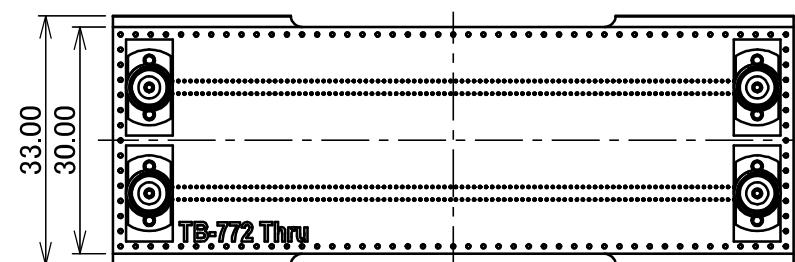
PART NO.	STRUCTURE
91574-024B-001	MAIN BOARD A ASSEMBLY: 1PC MAIN BOARD B ASSEMBLY: 1PC 2xTHRU BOARD: 1PC



MAIN BOARD A ASSEMBLY



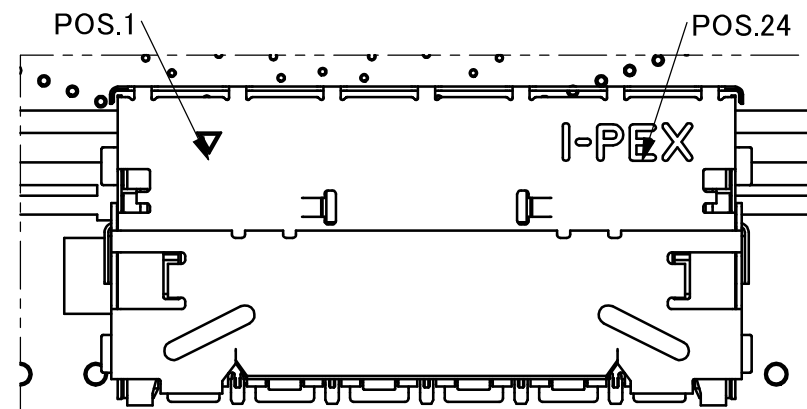
MAIN BOARD B ASSEMBLY



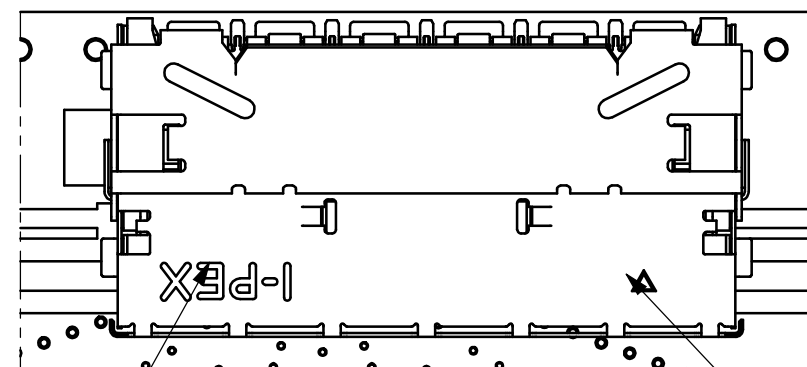
2xTHRU BOARD ASSEMBLY

NOTES.

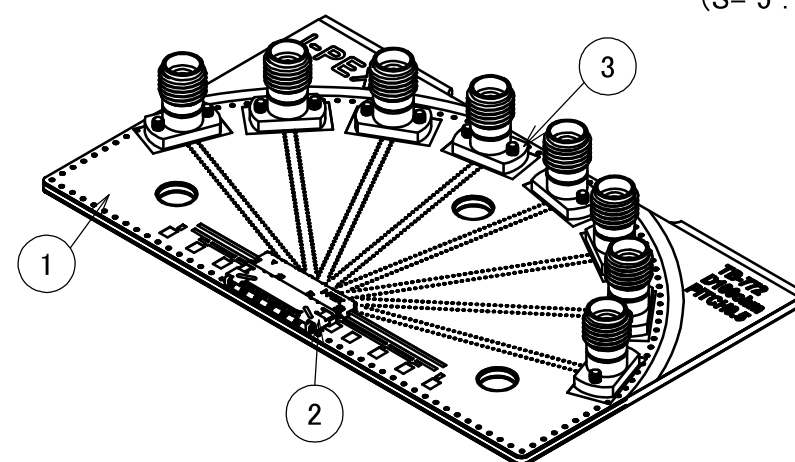
- NOTES:
1. FOR DETAILED INFORMATION ON THE STRUCTURE OF TEST BOARD TB-772, REFER TO REPORT #IER-001-10705.
 2. CHARACTERISTIC IMPEDANCE: $50\ \Omega \pm 10\%$ (SINGLE-ENDED), $T_r=17.5\text{ ps}$ (10 % - 90 %)
 3. REFERENCE FFC: SEE DRAWING OF EVAFLEX 5-HD (P/N: 20952)
 4. MAXIMUM MEASUREMENT FREQUENCY: 40 GHz
 5. OTHER PIN CONFIGURATIONS CAN BE PROVIDED UPON REQUEST.



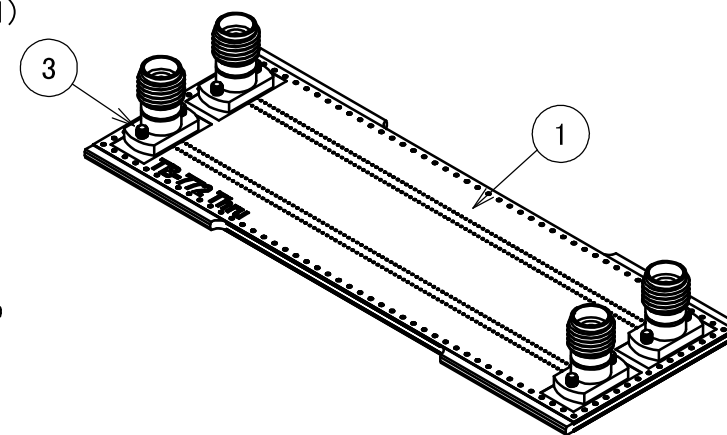
DETAIL A
(S= 5 : 1)



DETAIL B
(S= 5 : 1)



MAIN BOARD A/B ASSEMBLY

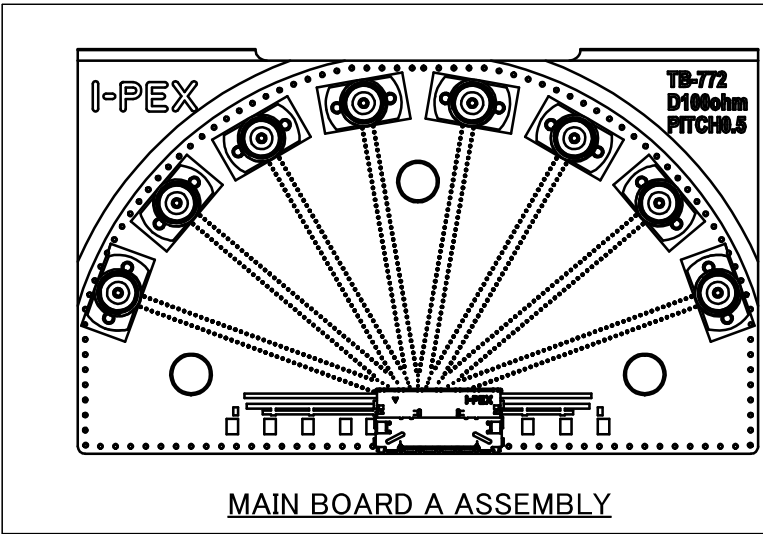


2xTHRU BOARD ASSEMBLY

MAIN BOARD A	
PIN POS.	ASSIGNMENT
1	GND
2	S1
3	S2
4	GND
5	S3
6	S4
7	GND
8	S5
9	S6
10	GND
11	S7
12	S8
13	GND

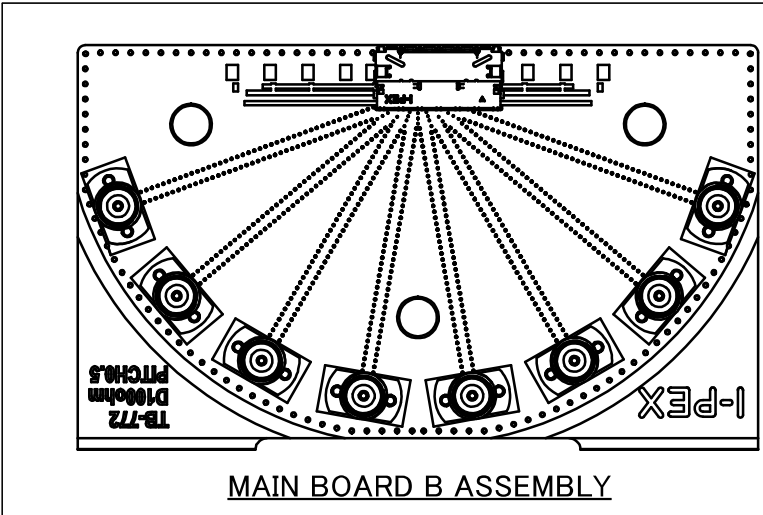
MAIN BOARD B	
PIN POS.	ASSIGNMENT
24	GND
23	S1
22	S2
21	GND
20	S3
19	S4
18	GND
17	S5
16	S6
15	GND
14	S7
13	S8
12	GND

3	2.92mm CONNECTOR				50104-J001				20		JACK							
2	CONNECTOR				20952-024E-02				2		EVAFLEX 5-HD RECEPTACLE							
1	TEST BOARD				TB-772				1		TEST BOARD THICKNESS: 1.60mm							
NO.		DESCRIPTION				PART NO.				QTY		REMARKS						
						ANGLE	±2°	6 OVER 30 MAX.		±0.3			SERIES No.		CUSTOMER COPY			
						6 MAX.	±0.2	30 OVER 120 MAX.		±0.5			R2R3R0					
						GENERAL TOLERANCE.					TITLE EVAFLEX® 5-HD SI TEST BOARD ASSEMBLY				SCALE	I-PEX		
						DWG.	DATE			1:1								
						T.Onishi 2024/08/28									UNIT			
0	Z241143	T.O	2024/08/20			CHK.					DWG. No.				mm	SHEET 1/2		REV. 0
REV.	ECN	BY	DATE			APP.	M.Muro								SIZE			
REVISION RECORD						T.Masunaga					91574				A3			

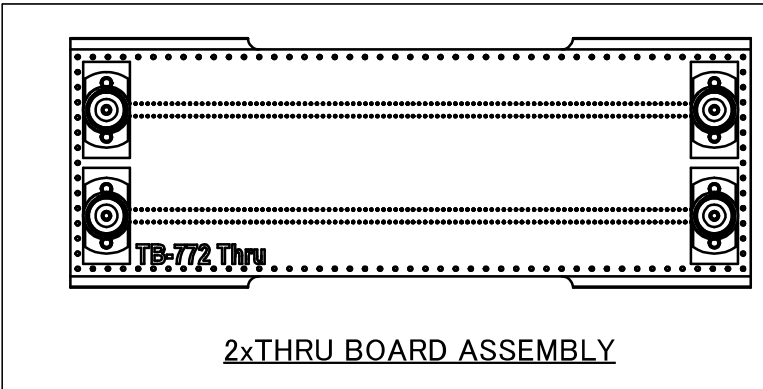


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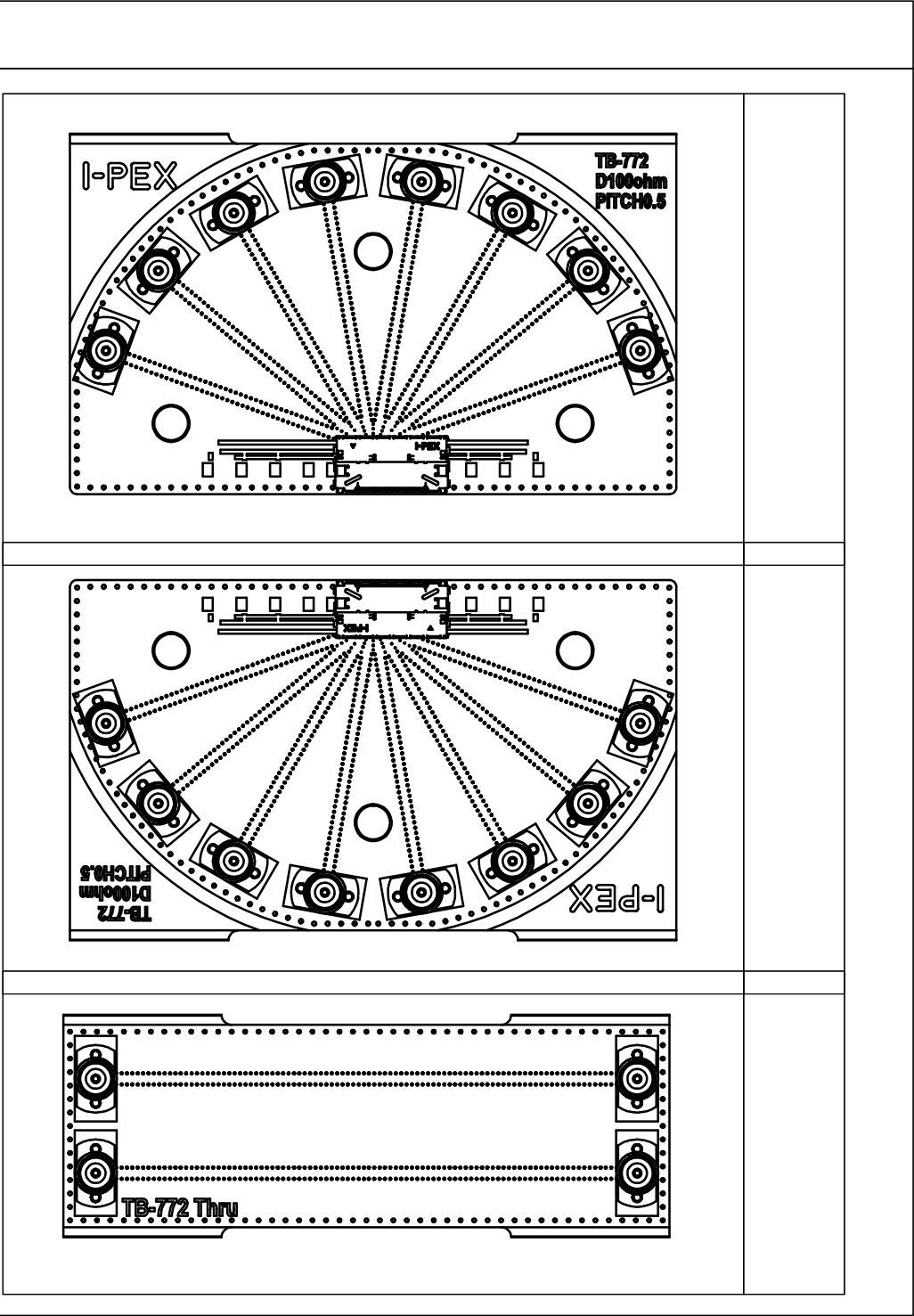
<SMALL BAG>
REUSABLE PLASTIC BAG



<SMALL BAG>
REUSABLE PLASTIC BAG



<SMALL BAG>
REUSABLE PLASTIC BAG



PACKING STYLE

ANGLE	±2°	6 OVER 30 MAX.	±0.3		SERIES No. R2R3R0	CUSTOMER COPY		
6 MAX.	±0.2	30 OVER 120 MAX.	±0.5					
GENERAL TOLERANCE.				TITLE EVAFLEX® 5-HD SI TEST BOARD ASSEMBLY		SCALE		
DWG.	DATE					1:1		
CHK.						UNIT		
APP.						mm		
				DWG. No. 91574		SIZE A3	SHEET 2/2	REV. 0