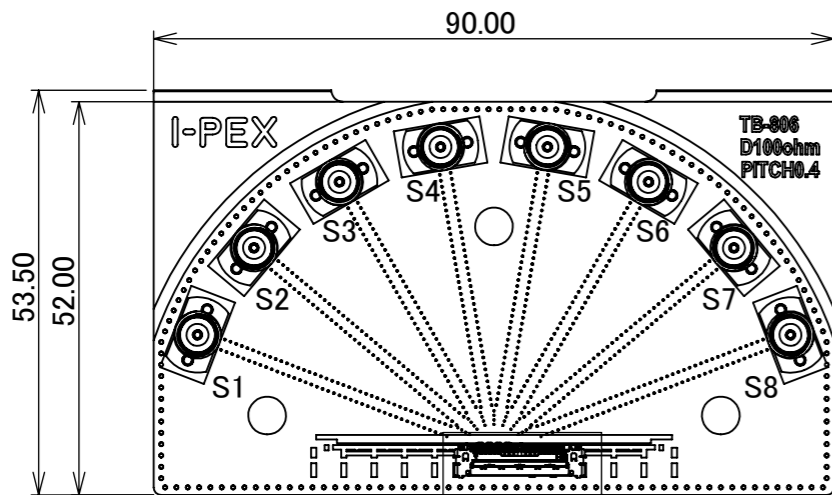


PART NO.	STRUCTURE
91582-0**B-001	MAIN BOARD A ASSEMBLY: 1PC. MAIN BOARD B ASSEMBLY: 1PC. 2xTHRU BOARD ASSEMBLY: 1PC.

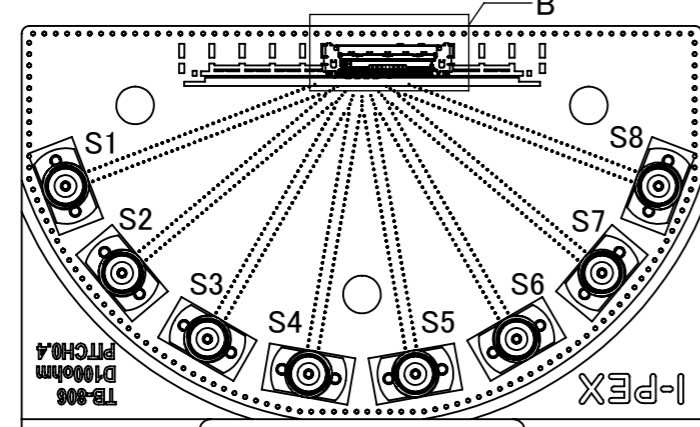
P/N : 91582-0 \*\* B-001  
POS. : 10, 12, 20, 30, 40, 50, 60

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

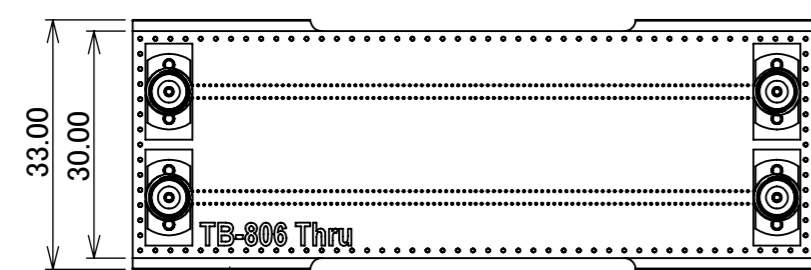
MAIN BOARD B	
PIN POS.	ASSIGNMENT
N	GND
N-1	S1
N-2	S2
N-3	GND
N-4	S3
N-5	S4
N-6	GND
N-7	S5
N-8	S6
N-9	GND
N-10	S7
N-11	S8
N-12	GND



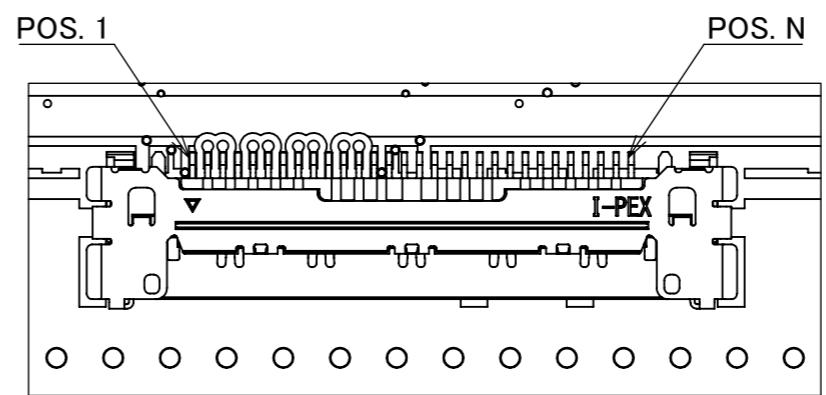
MAIN BOARD A



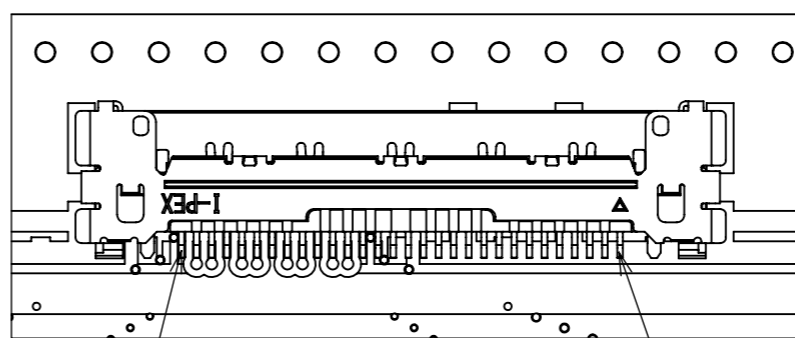
MAIN BOARD B



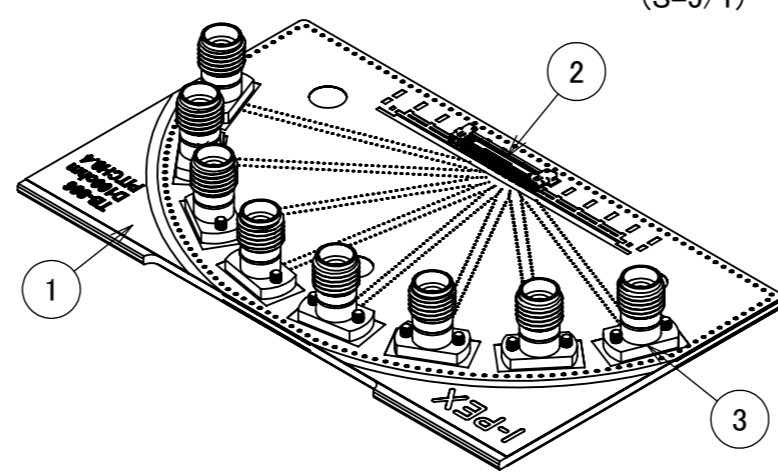
2xTHRU BOARD



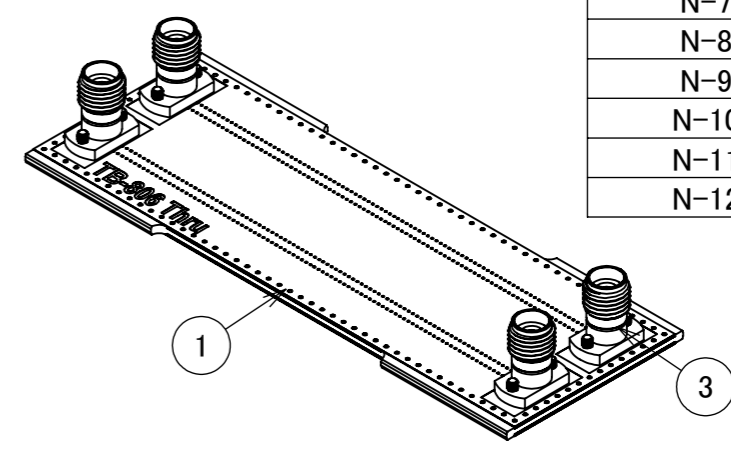
DETAIL A  
(S=5/1)



DETAIL B  
(S=5/1)



MAIN BOARD A/B ASSEMBLY

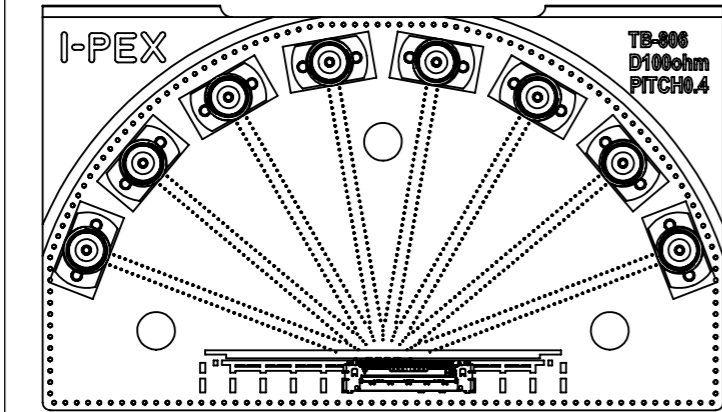


2xTHRU BOARD ASSEMBLY

NO.	DESCRIPTION	PART NO.	QTY	REMARKS
3	2.92mm CONNECTOR	50104-J001	20	JACK
2	CONNECTOR	20525-***E-02	2	CABLIN® -CA RECEPTACLE
1	TEST BOARD	TB-806	1	TEST BOARD THICKNESS : 1.6mm

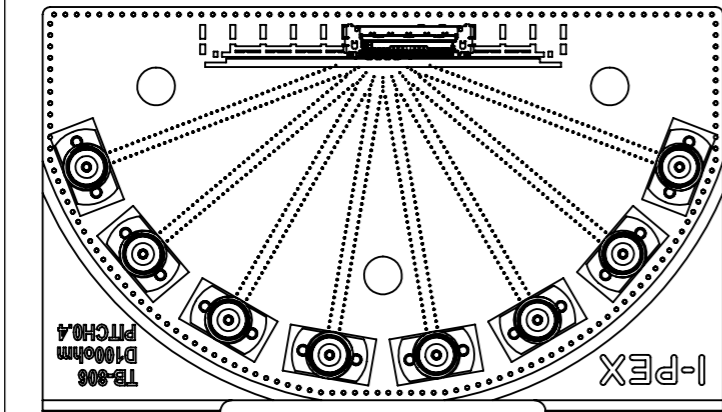
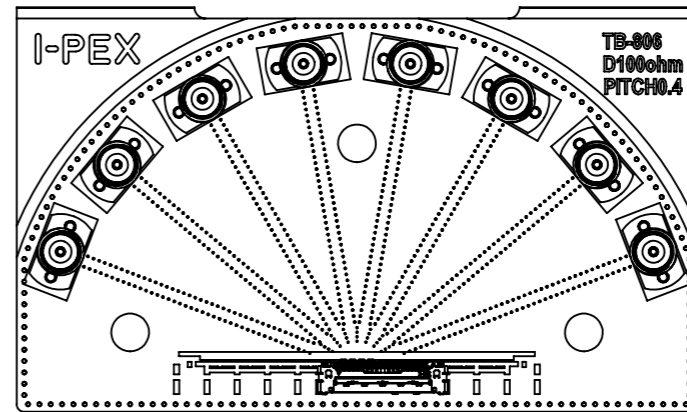
- NOTES.
- FOR DETAILED INFORMATION ON THE STRUCTURE OF TEST BOARD TB-806, REFER TO REPORT #IER-001-10697.
  - CHARACTERISTIC IMPEDANCE : 50Ω ± 10% (SINGLE-ENDED). Tr=17.5ps (10%~90%)
  - APPLICABLE PLUG CONNECTOR : CABLINE-CA PLUG (P/N : 20633-\*\*\*T-0#S)
  - MAXIMUM MEASUREMENT FREQUENCY : 40GHz
  - OTHER PIN CONFIGURATIONS CAN BE PROVIDED UPON REQUEST.

REVISION RECORD				ANGLE ±2° 6 OVER 30 MAX. ±0.3 6 MAX. ±0.2 30 OVER 120 MAX. ±0.5 GENERAL TOLERANCE. DWG. H.Uchida DATE 2024/08/29 CHK. M.Nakamura APP. T.Masunaga	PROJECTION SERIES No. R1R10R0 TITLE CABLIN® -CA SI TEST BOARD ASSEMBLY DWG. No. 91582	SCALE 1:2 UNIT mm SIZE A3 SHEET 1/2 REV. 0	CUSTOMER COPY 
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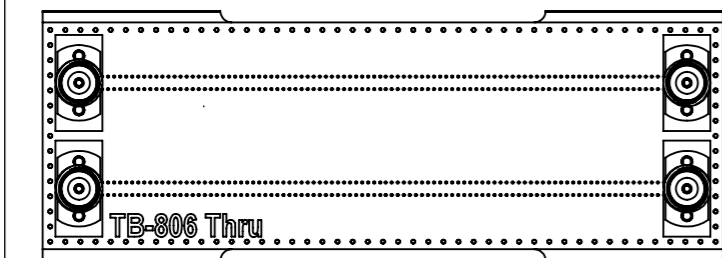
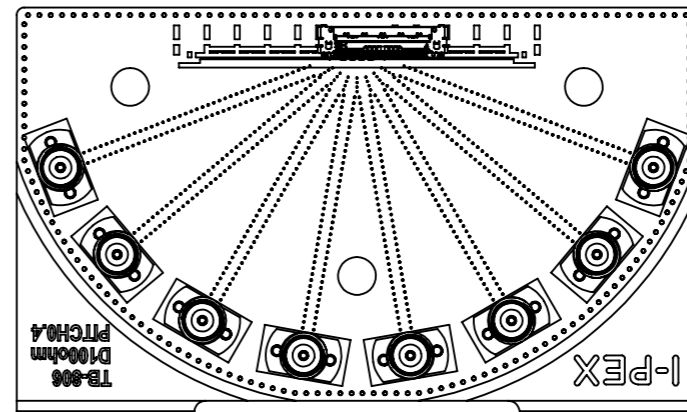
MAIN BOARD A

<LARGE BAG>  
REUSABLE PLASTIC BAG



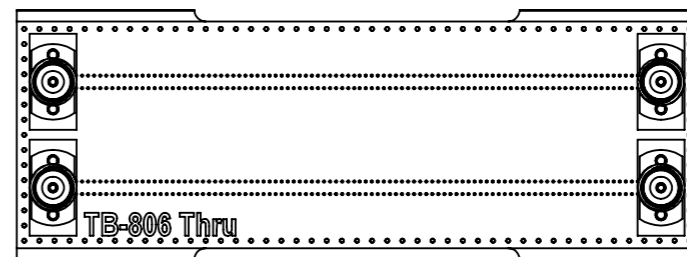
MAIN BOARD B

<SMALL BAG>  
REUSABLE PLASTIC BAG



2xTHRU BOARD

<SMALL BAG>  
REUSABLE PLASTIC BAG



# PACKING STYLE

ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION ⊕	SERIES No. R1R10R0	CUSTOMER COPY		
	6 MAX.	±0.2	30 OVER 120 MAX.					±0.5
GENERAL TOLERANCE.				TITLE CABLIN <sup>®</sup> -CA SI TEST BOARD ASSEMBLY	DWG. No. 91582	SCALE	<b>I-PEX</b>	
DWG.	DATE		1:2					
CHK.			UNIT					
APP.			mm					
						SIZE	SHEET	REV.
						A3	2/2	0