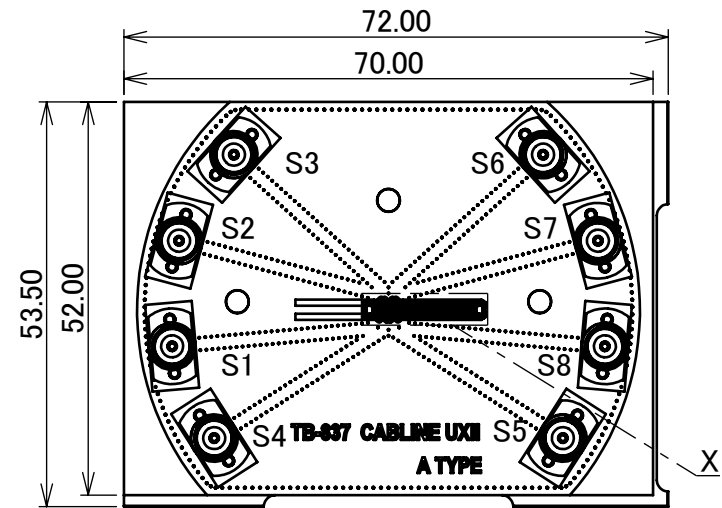


PART NO.	STRUCTURE
91576-0**B-001	MAIN BOARD A ASSEMBLY : 1PC. MAIN BOARD B ASSEMBLY : 1PC. 2xTHRU BOARD ASSEMBLY : 1PC.

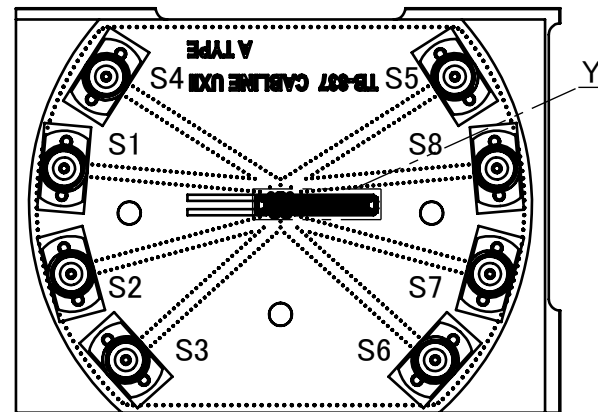
91576-0**B-001
Pos. 30, 34, 40, 50

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

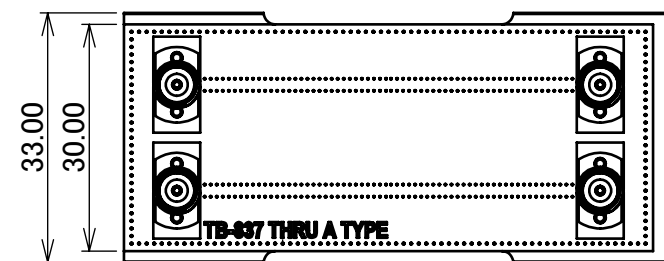
MAIN BOARD B	
PIN POS.	ASSIGNMENT
N	GND
N-1	S1
N-2	S2
N-3	GND
N-4	S3
N-5	S4
N-6	GND
N-7	S5
N-8	S6
N-9	GND
N-10	S7
N-11	S8
N-12	GND



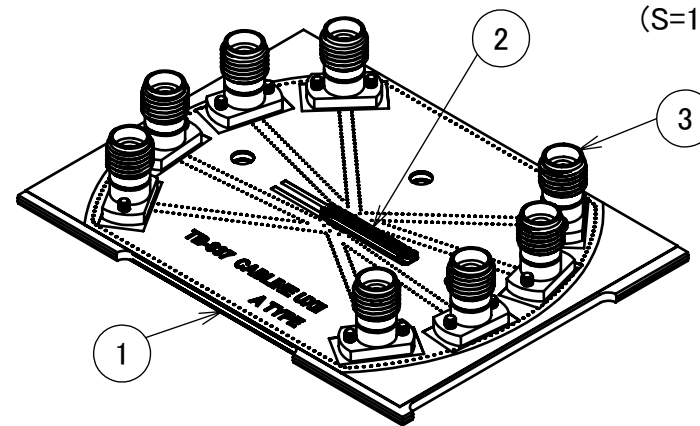
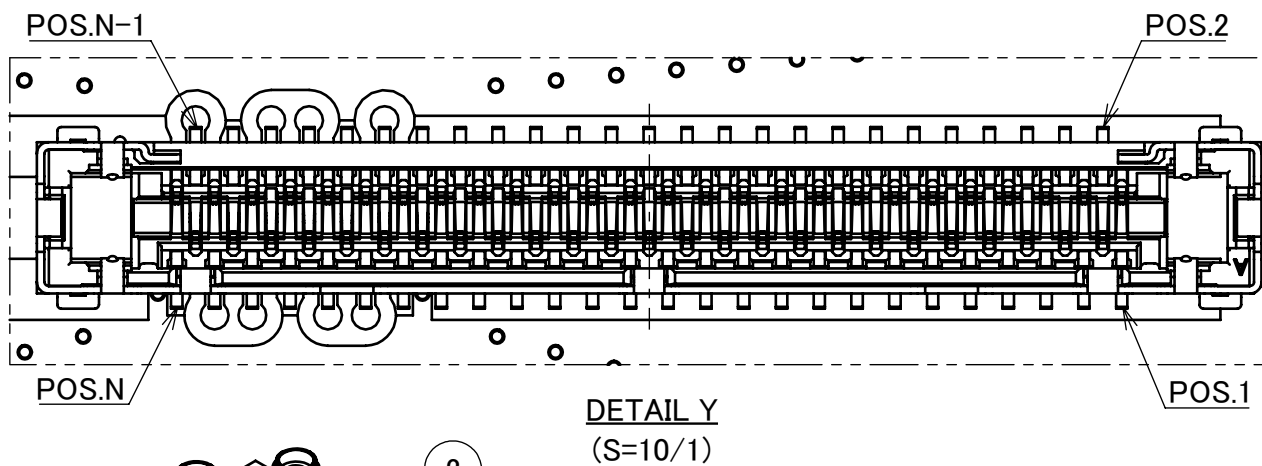
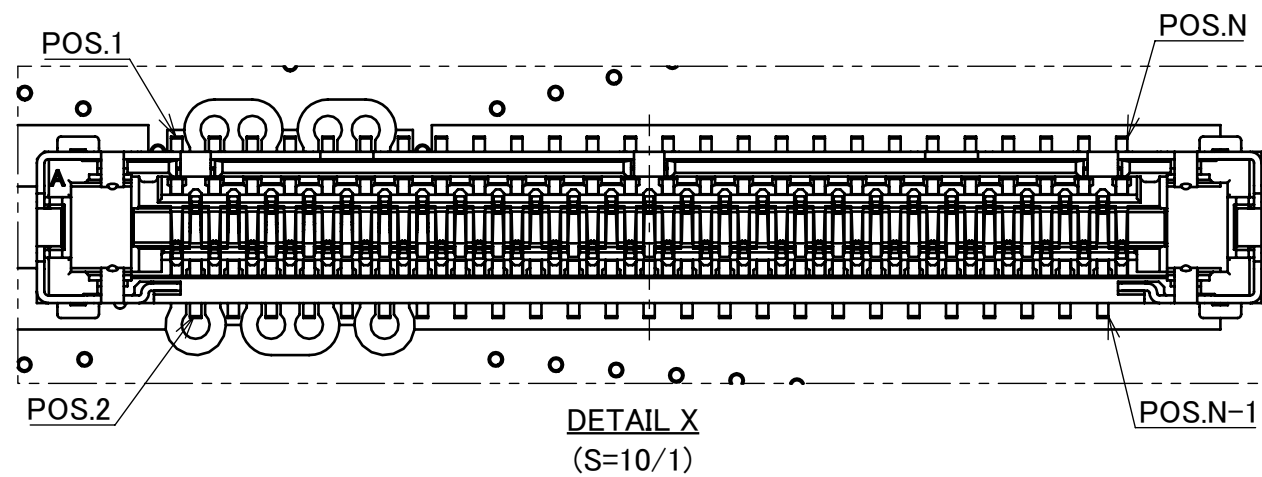
MAIN BOARD A



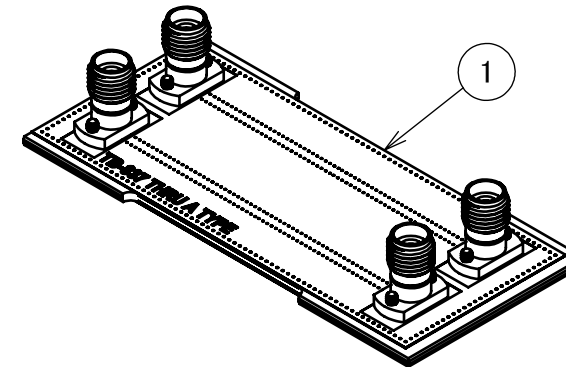
MAIN BOARD B



2x THRU BOARD



MAIN BOARD A/B ASSEMBLY

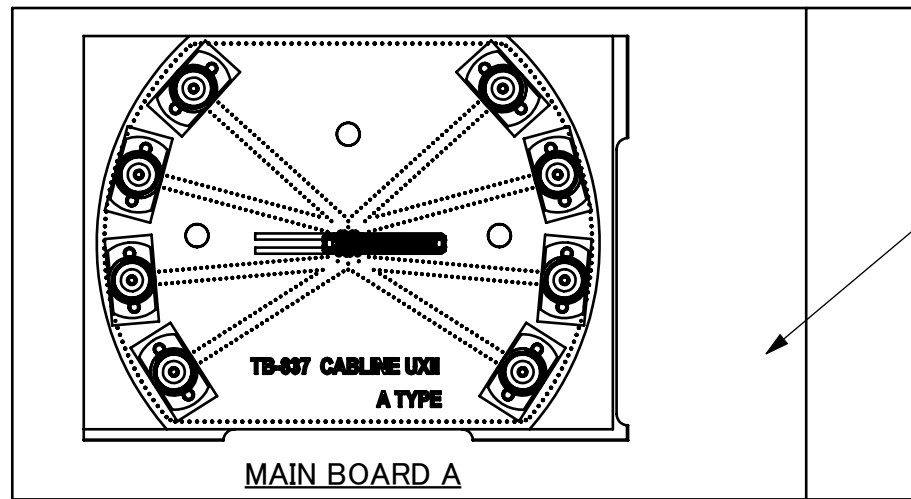


2xTHRU BOARD ASSEMBLY

NO.	DESCRIPTION	PART NO.	QTY	REMARKS
3	2.92mm CONNECTOR	50104-J001	20	JACK
2	CONNECTOR	20533-0**E	2	CABLINE-UX II RECEPTACLE
1	TEST BOARD	TB-837 A TYPE	1	TEST BOARD THICKNESS: 1.6mm

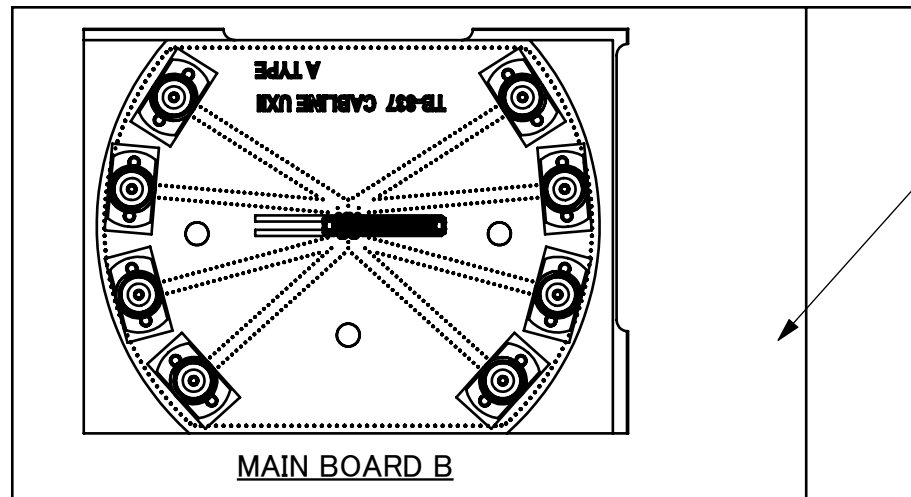
- NOTES.
- FOR DETAILED INFORMATION ON THE STRUCTURE OF TEST BOARD TB-837 A TYPE, REFER TO REPORT #IER-001-10702.
 - CHARACTERISTIC IMPEDANCE: $50 \Omega \pm 10\%$ (SINGLE-ENDED), $T_r=17.5$ ps (10% - 90%)
 - APPLICABLE PLUG CONNECTOR: CABLINE-UX II PLUG (P/N:20531-0**T-02)
 - MAXIMUM MEASUREMENT FREQUENCY: 40 GHz
 - OTHER PIN CONFIGURATIONS CAN BE PROVIDED UPON REQUEST.

REVISION RECORD				ANGLE $\pm 2^\circ$ 6 OVER 30 MAX. ± 0.3 6 MAX. ± 0.2 30 OVER 120 MAX. ± 0.5	PROJECTION 	SERIES No. R0R7R0	CUSTOMER COPY	
0	Z241132	A.K	2024/08/28	DWG. A.Koyanagi	DATE 2024/08/28	TITLE CABLINE [®] -UX II SI TEST BOARD A TYPE ASSEMBLY		SCALE 1:1
REV.	ECN	BY	DATE	APP. T.Tanigawa	DWG. No. 91576	UNIT mm		
				APP. H.Ikari	SIZE SHEET A3 1/2	REV. 0		

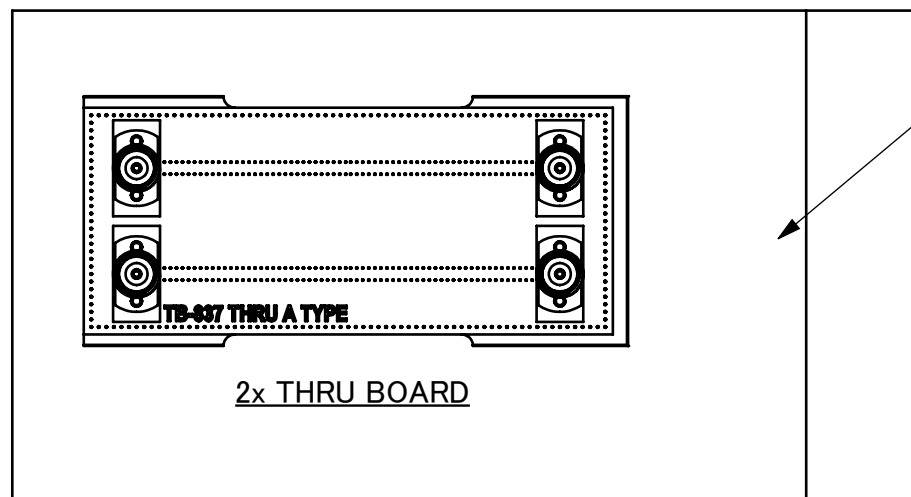


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REUSABLE PLASTIC BAG

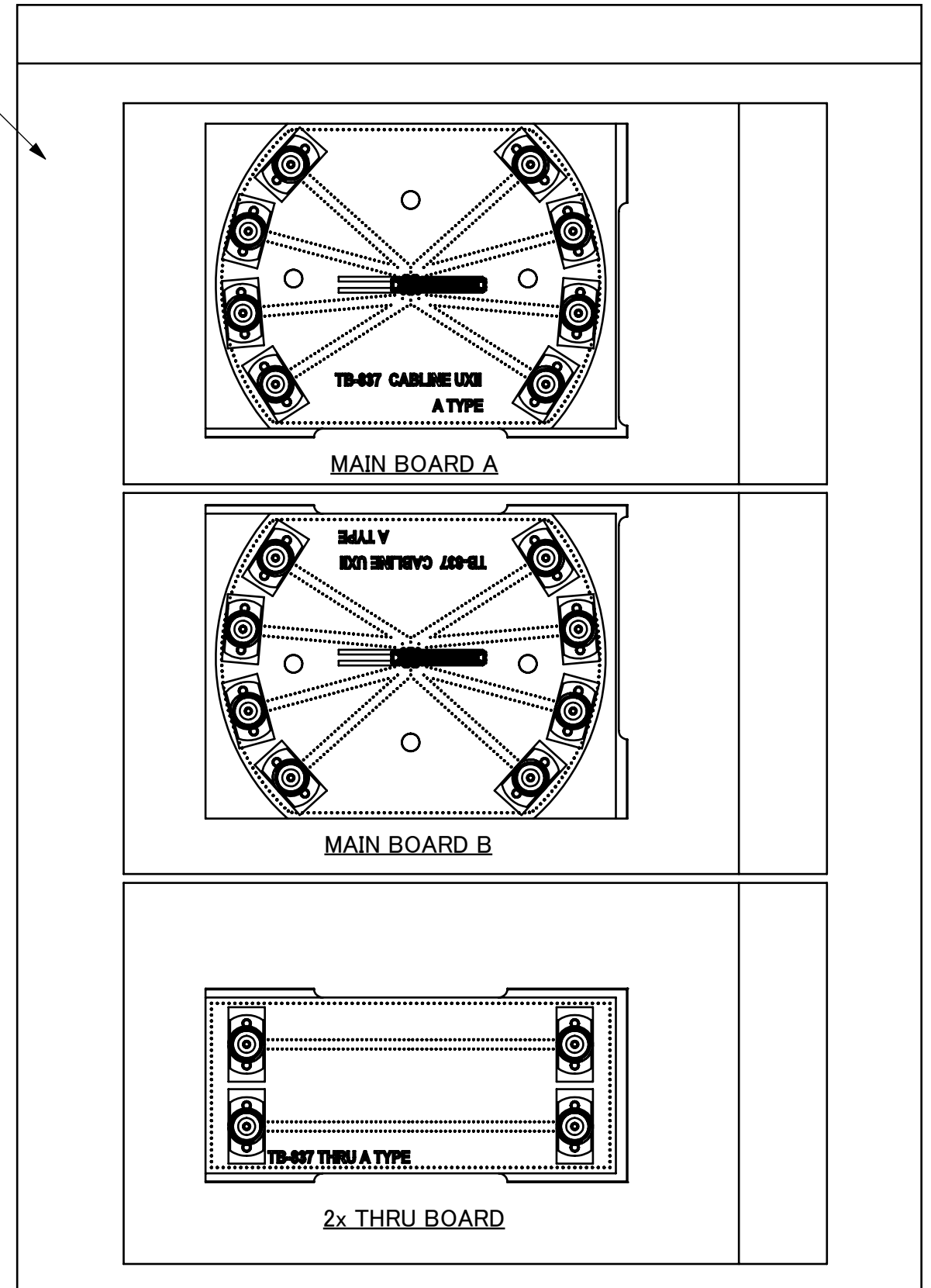
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REUSABLE PLASTIC BAG



<SMALL BAG>
REUSABLE PLASTIC BAG



<SMALL BAG>
REUSABLE PLASTIC BAG



PACKING STYLE

ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION ⊕	SERIES No. R0R7R0	CUSTOMER COPY					
6 MAX.	±0.2	30 OVER 120 MAX.	±0.5								
GENERAL TOLERANCE.				TITLE CABLINE [®] -UX II SI TEST BOARD A TYPE ASSEMBLY	SCALE 1:1	I-PEX					
DWG.	DATE								UNIT mm		
CHK.									SIZE A3	SHEET 2/2	REV. 0
APP.									DWG. No. 91576		