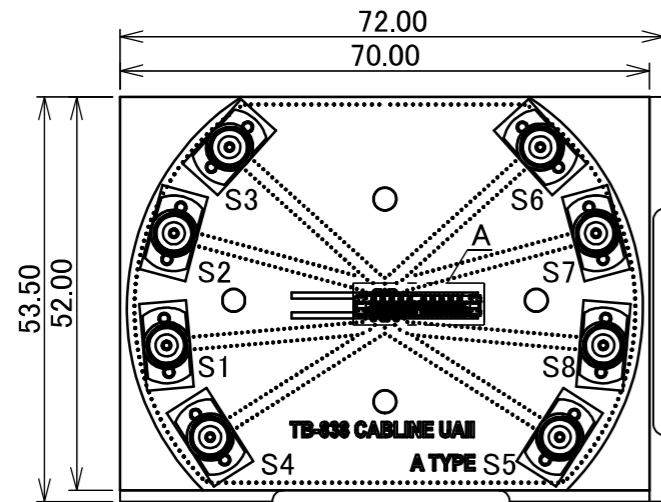
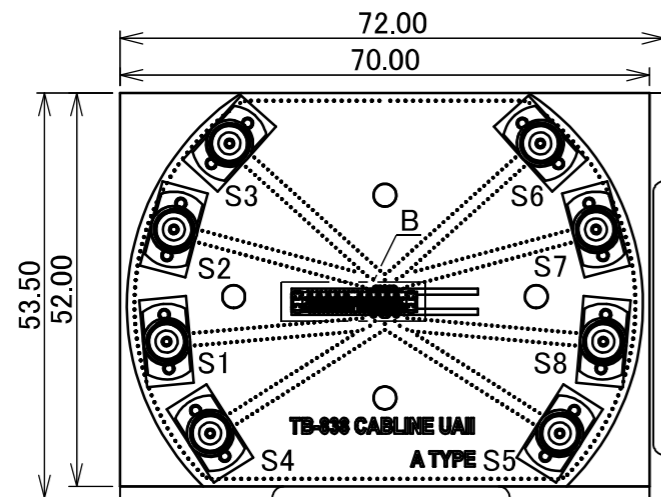


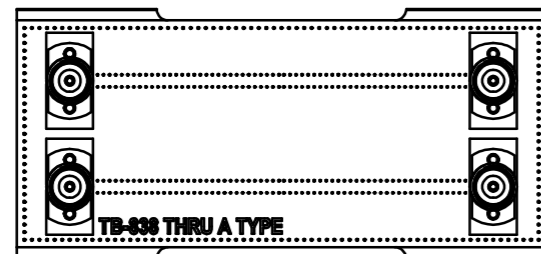
PART No.	STRUCTURE
91567-0**B-001	MAIN BOARD A ASSEMBLY : 1PC. MAIN BOARD B ASSEMBLY : 1PC. 2xTHRU BOARD ASSEMBLY : 1PC.



MAIN BOARD A

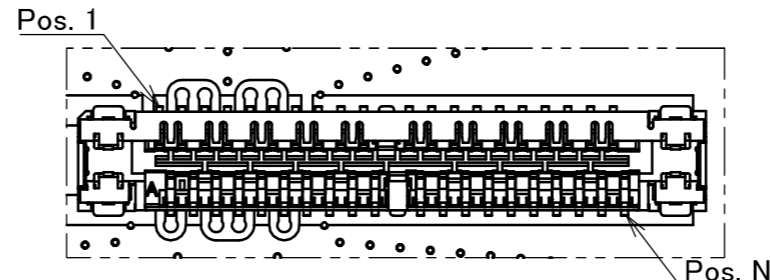


MAIN BOARD B

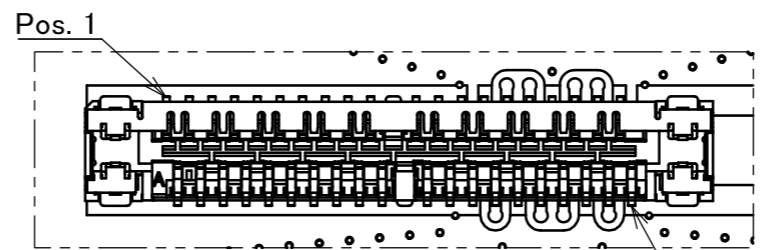


2xTHRU BOARD

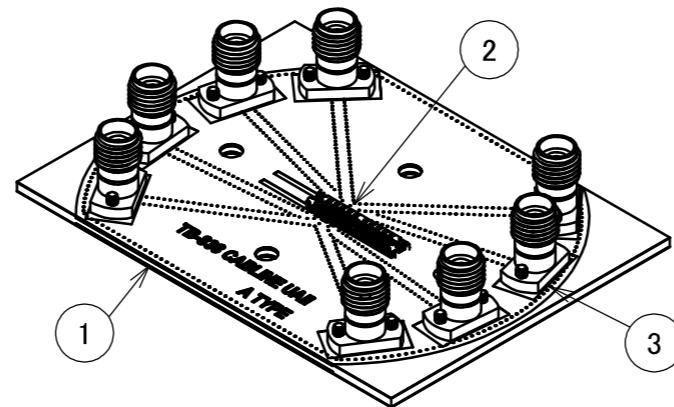
91567-0\*\*B-001  
Pos. 26, 32, 34, 40, 50



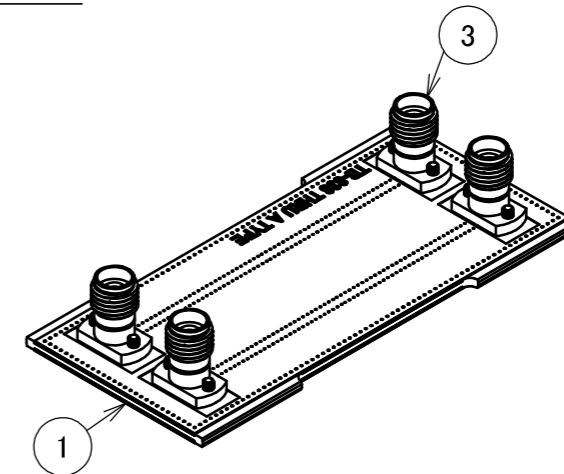
DETAIL A  
(S=5/1)



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

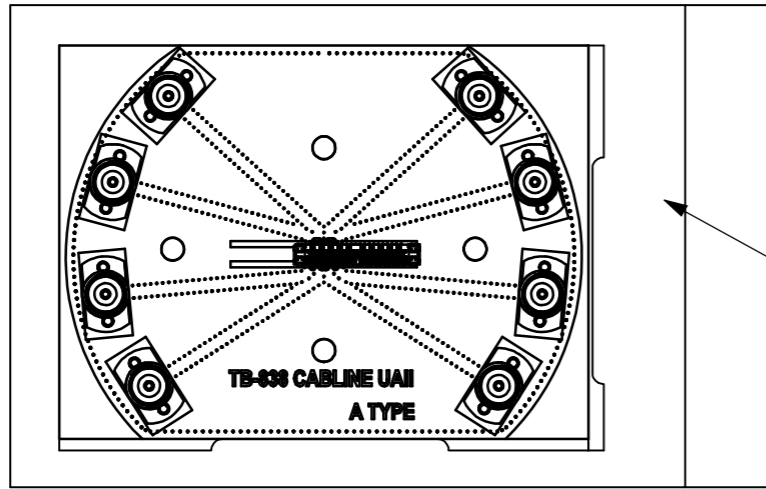
MAIN BOARD B	
PIN POS.	ASSIGNMENT
N	GND
N-1	S1
N-2	S2
N-3	GND
N-4	S3
N-5	S4
N-6	GND
N-7	S5
N-8	S6
N-9	GND
N-10	S7
N-11	S8
N-12	GND

NOTES.

- FOR DETAILED INFORMATION ON THE STRUCTURE OF TEST BOARD TB-838 A TYPE, REFER TO REPORT #IER-001-10700.
- CHARACTERISTIC IMPEDANCE :  $50\Omega \pm 10\%$  (SINGLE-ENDED).  $T_r=17.5ps$  (10%-90%)
- APPLICABLE PLUG CONNECTOR : CABLINE-UA II PLUG (P/N : 20496-0\*\*-#0)
- MAXIMUM MEASUREMENT FREQUENCY : 40GHz
- OTHER PIN CONFIGURATIONS CAN BE PROVIDED UPON REQUEST.

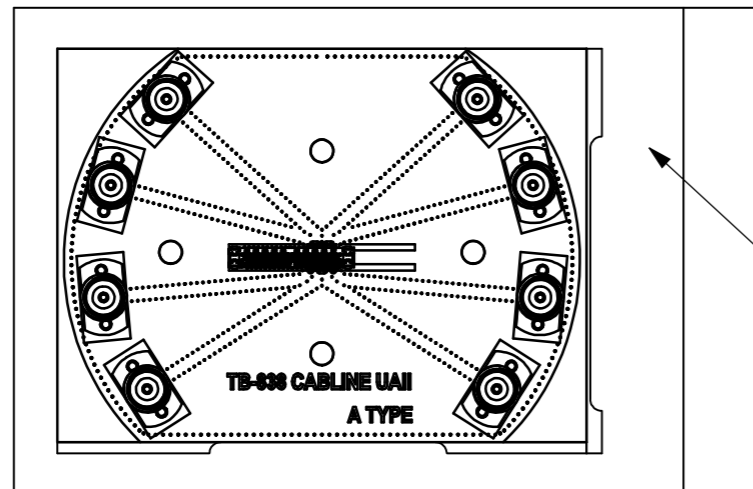
NO.	DESCRIPTION	PART NO.	QTY	REMARKS
3	2.92mm CONNECTOR	50104-J001	20	JACK
2	CONNECTOR	20498-0**E-##	2	CABLINE-UA II RECEPTACLE
1	TEST BOARD	TB-838 A TYPE	1	TEST BOARD THICKNESS : 1.6mm

ANGLE	$\pm 2^\circ$	6 OVER 30 MAX.	$\pm 0.3$	PROJECTION 	SERIES No. R0R3R0	CUSTOMER COPY	
	6 MAX.	$\pm 0.2$	30 OVER 120 MAX.				
GENERAL TOLERANCE.				TITLE CABLINE® -UA II SI TEST BOARD A TYPE ASSEMBLY	SCALE 1:1 UNIT mm	I-PEX	
DWG.	K.Hara	DATE	2024/08/28				
CHK.	T.Tanigawa			DWG. No. 91567	SIZE A3	SHEET 1/2	REV. 0
REV.	0	ECN	Z241135				
REVISION RECORD				APP.	H.Ikari		

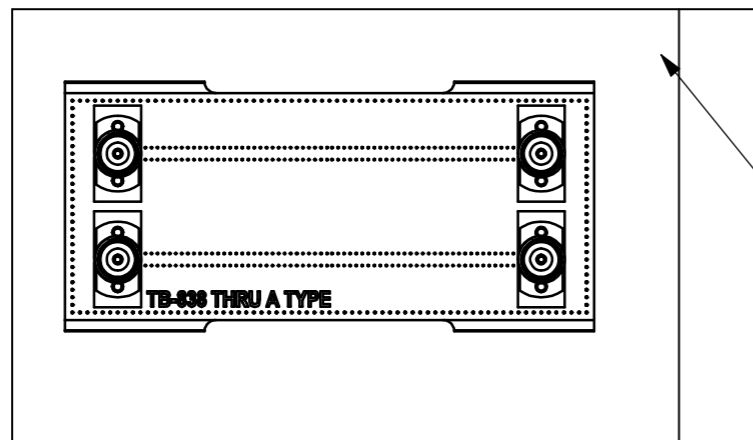


<LARGE BAG>  
REUSABLE PLASTIC BAG

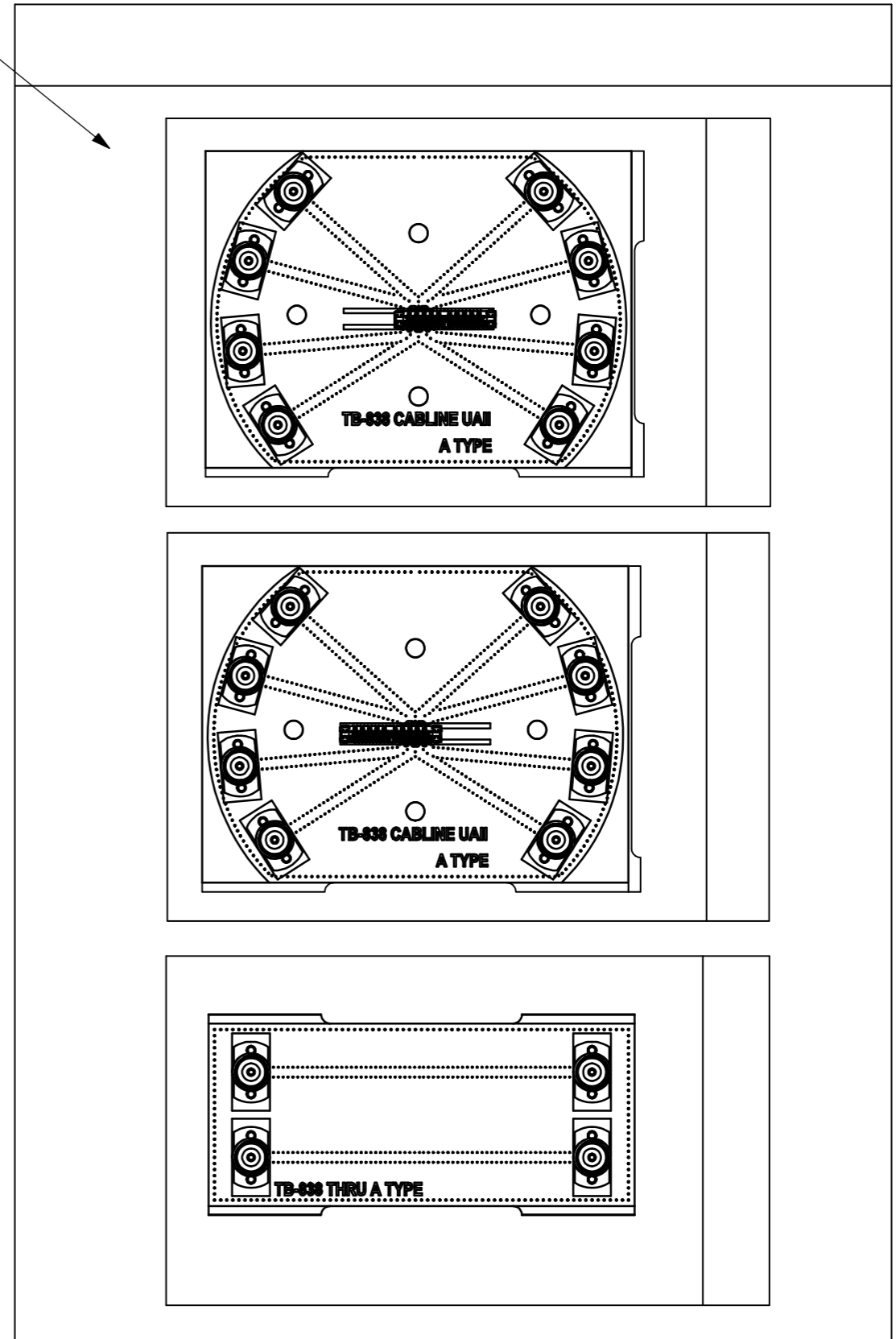
<SMALL BAG>  
REUSABLE PLASTIC BAG



<SMALL BAG>  
REUSABLE PLASTIC BAG



<SMALL BAG>  
REUSABLE PLASTIC BAG



**PACKING STYLE**

ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION ⊕ ▽	SERIES No. R0R3R0	CUSTOMER COPY		
6 MAX.	±0.2	30 OVER 120 MAX.	±0.5					
GENERAL TOLERANCE.				TITLE CABLIN <sup>®</sup> -UA II SI TEST BOARD A TYPE ASSEMBLY	SCALE 1:1 UNIT mm	<b>I-PEX</b>		
DWG.	DATE							
CHK.								
APP.								
				DWG. No.	91567	SIZE A3	SHEET 2/2	REV. 0