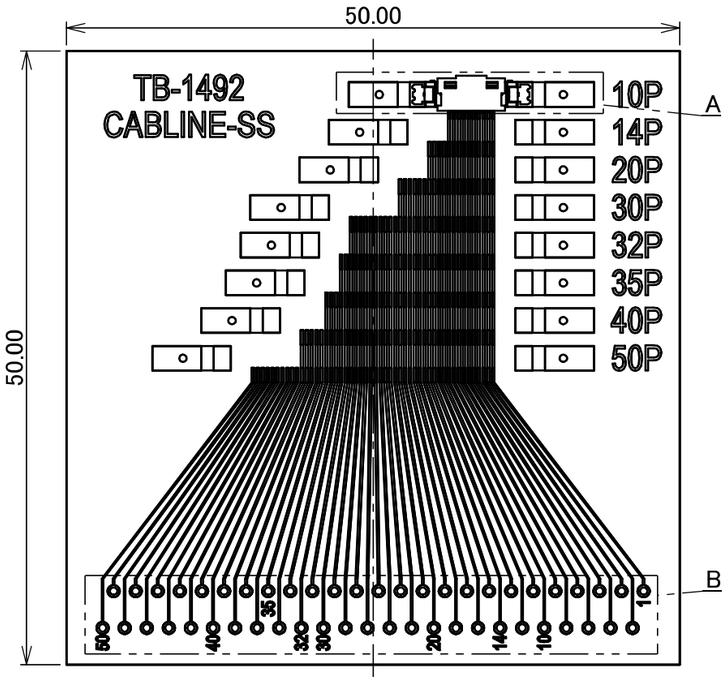
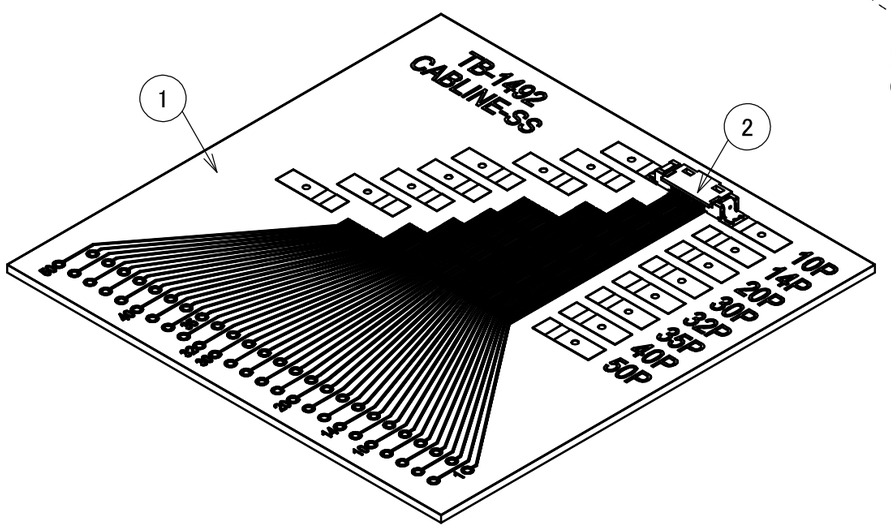
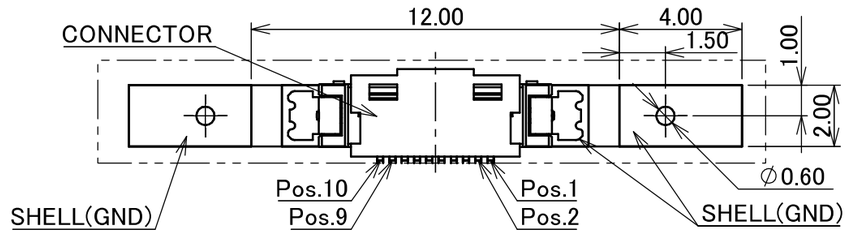
PART No.	Pos.	TEST BOARD No.	CONNECTOR P/N
91781-010B	10	TB-1492	20374-R10E-31
91781-014B	14		20374-R14E-31
91781-020B	20		20374-R20E-31
91781-030B	30		20374-R30E-31
91781-032B	32		20374-R32E-31
91781-035B	35		20374-R35E-31
91781-040B	40		20374-R40E-31
91781-050B	50		20374-R50E-31



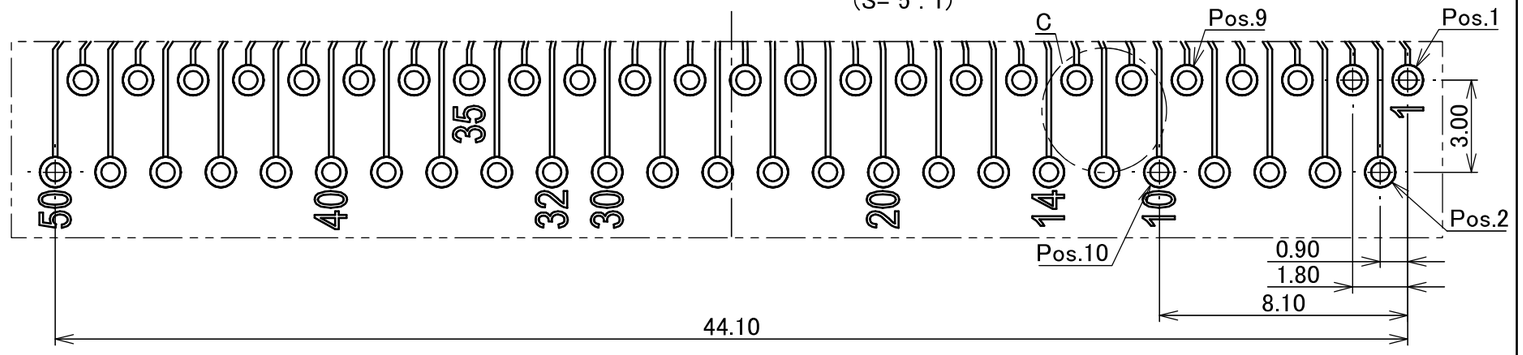


NOTES.
1.APPLICABLE PLUG CONNECTOR: CABLINE-SS PLUG (P/N: 20380-R10E-06)
2.TEST BOARD MATERIAL : FR-4

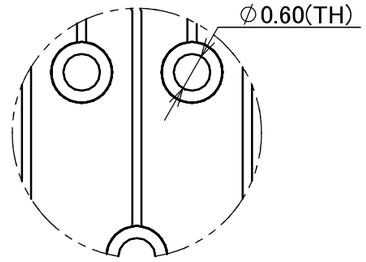
10P : 91781-010B



DETAIL A : CONNECTOR
(S= 5 : 1)



DETAIL B : TEST POINT
(S= 5 : 1)



DETAIL C
(S= 10 : 1)

PIN ASSIGNMENT

CONNECTOR POS.	TEST POINT POS.
1	1
2	2
⋮	⋮
N-1	N-1
N	N
SHELL(GND)	SHELL(GND)

NO.	DESCRIPTION	PART NO.	QTY	REMARKS
2	CONNECTOR	20374-R10E-31	1	CABLINE-SS RECEPTACLE ASSEMBLY
1	TEST BOARD	TB-1492	1	TEST BOARD THICKNESS: 0.80mm NUMBER OF LAYER : 1 BASE COPPER FOIL THICKNESS : 18 μm

REV.	ECN	BY	DATE	APP.
0	ZC01015	R.H	2026/10/20	–

REVISION RECORD

ANGLE	±2°	6 OVER 30 MAX.	±0.3
6 MAX.	±0.2	30 OVER 120 MAX.	±0.5

GENERAL TOLERANCE.

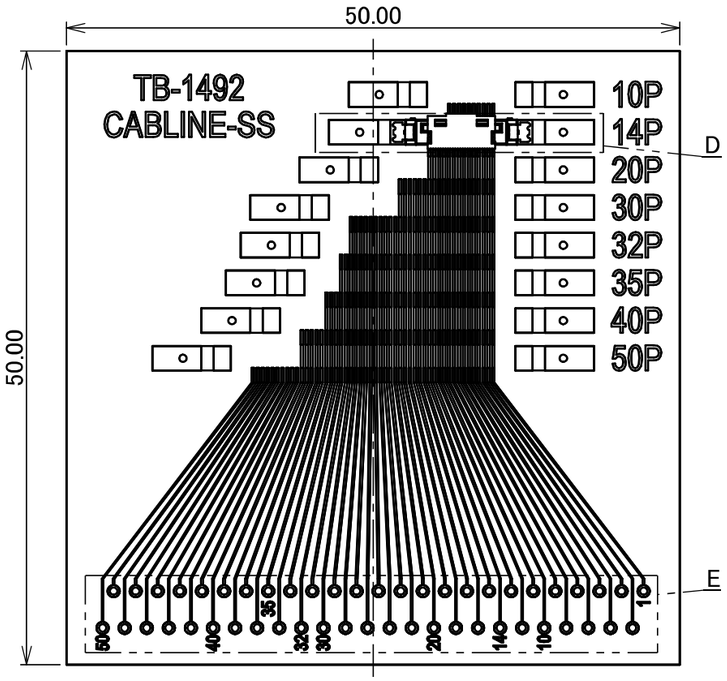
PROJECTION | SERIES No. R0 | CUSTOMER COPY

DWG. R.Hatano DATE 2026/10/20
CHK. T.Tanigawa
APP. T.Masunaga

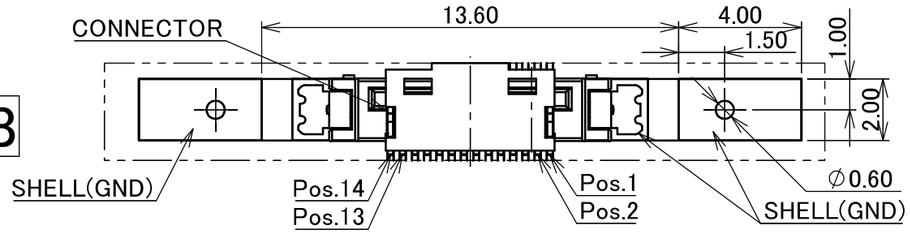
TITLE: CABLINE®-SS CONTINUITY TEST BOARD ASSEMBLY
DWG. No. 91781
SCALE 2:1 | UNIT mm | SIZE A3 | SHEET 1/9 | REV. 0

I-PEX

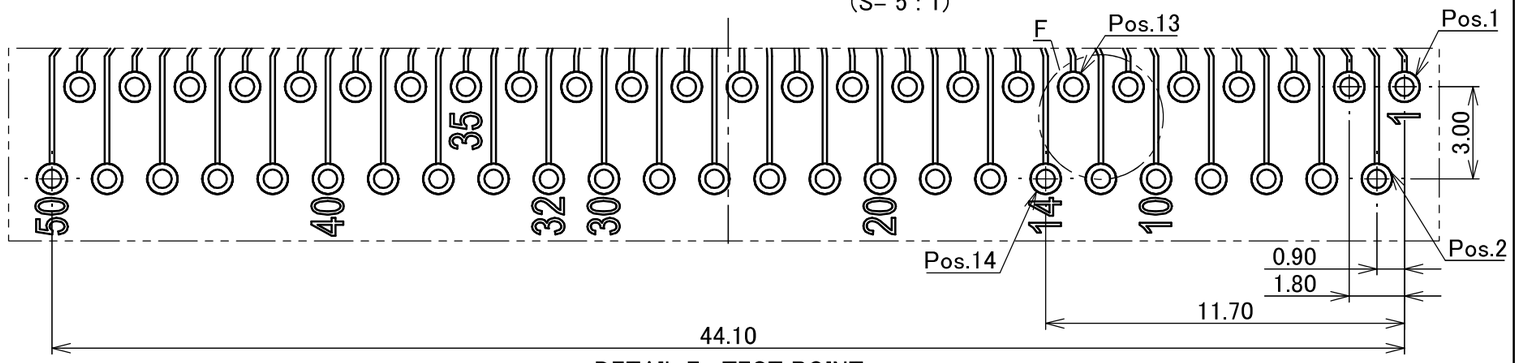
PART No.	Pos.	TEST BOARD No.	CONNECTOR P/N
91781-010B	10	TB-1492	20374-R10E-31
91781-014B	14		20374-R14E-31
91781-020B	20		20374-R20E-31
91781-030B	30		20374-R30E-31
91781-032B	32		20374-R32E-31
91781-035B	35		20374-R35E-31
91781-040B	40		20374-R40E-31
91781-050B	50		20374-R50E-31



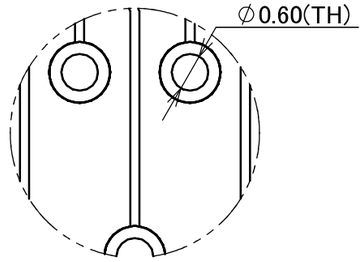
14P : 91781-014B



DETAIL D : CONNECTOR
(S= 5 : 1)



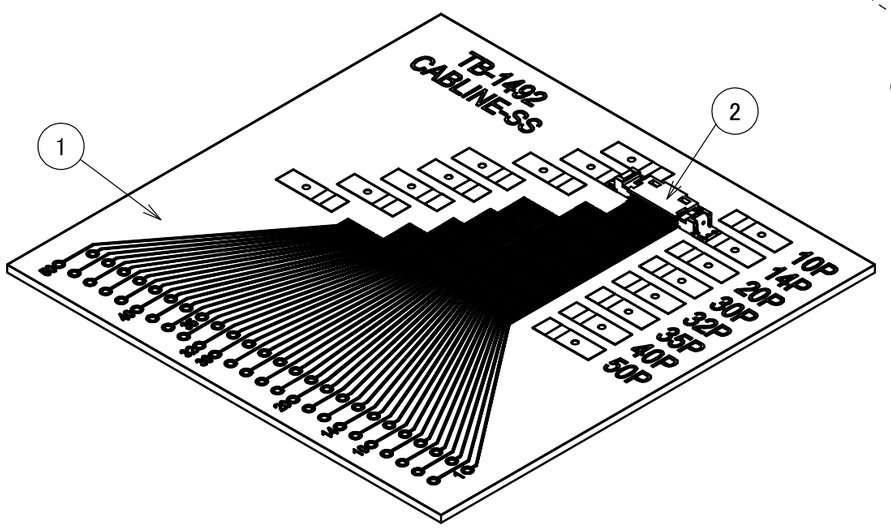
DETAIL E : TEST POINT
(S= 5 : 1)



DETAIL F
(S= 10 : 1)

PIN ASSIGNMENT

CONNECTOR POS.	TEST POINT POS.
1	1
2	2
⋮	⋮
N-1	N-1
N	N
SHELL(GND)	SHELL(GND)

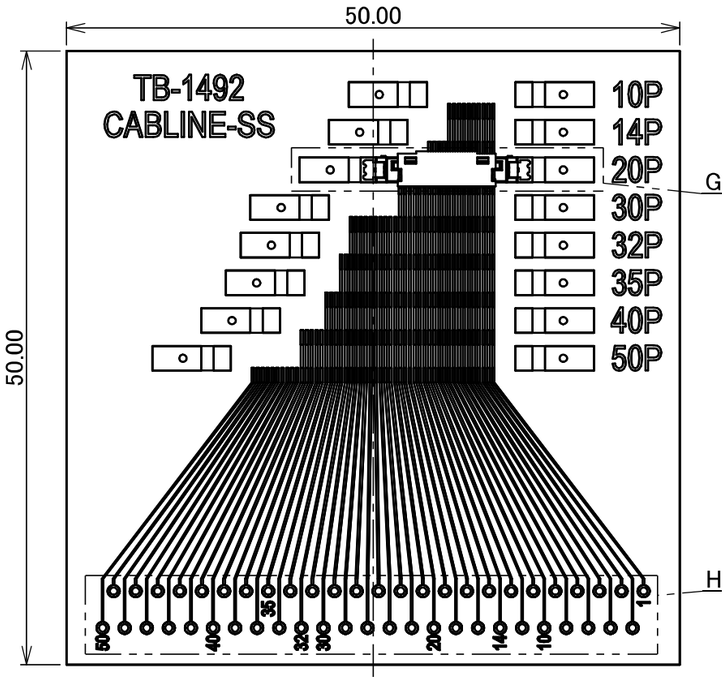


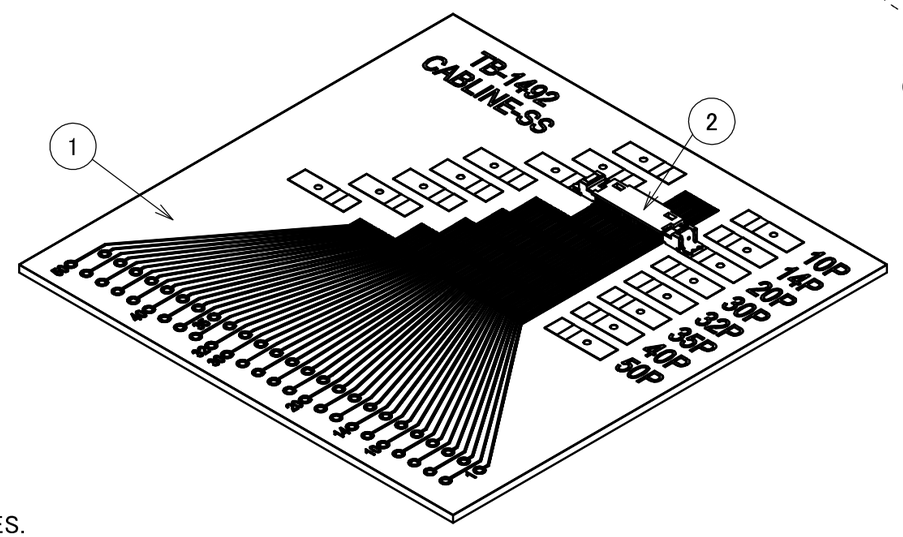
NO.	DESCRIPTION	PART NO.	QTY	REMARKS
2	CONNECTOR	20374-R14E-31	1	CABLINE-SS RECEPTACLE ASSEMBLY
1	TEST BOARD	TB-1492	1	TEST BOARD THICKNESS: 0.80mm NUMBER OF LAYER : 1 BASE COPPER FOIL THICKNESS : 18 μm

NOTES.
1.APPLICABLE PLUG CONNECTOR: CABLINE-SS PLUG (P/N: 20380-R14E-06)
2.TEST BOARD MATERIAL : FR-4

ANGLE ±2°	6 OVER 30 MAX. ±0.3	PROJECTION	SERIES No.	CUSTOMER COPY	
6 MAX. ±0.2	30 OVER 120 MAX. ±0.5		R0		
GENERAL TOLERANCE.		TITLE	SCALE		
DWG. DATE		CABLINE®-SS CONTINUITY TEST BOARD ASSEMBLY	2:1	I-PEX	
CHK.			UNIT mm		
APP.		DWG. No. 91781	SIZE A3	SHEET 2/9	REV. 0

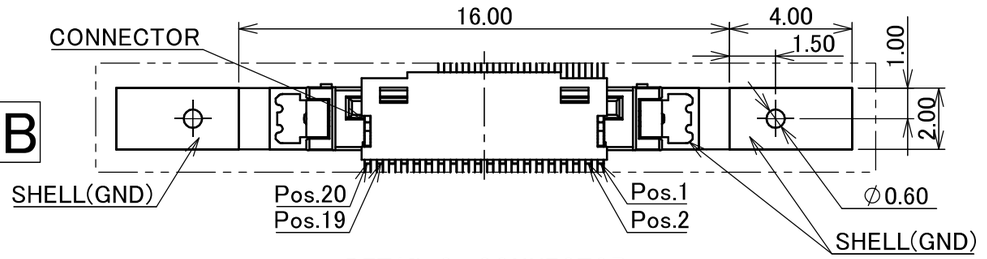
PART No.	Pos.	TEST BOARD No.	CONNECTOR P/N
91781-010B	10	TB-1492	20374-R10E-31
91781-014B	14		20374-R14E-31
91781-020B	20		20374-R20E-31
91781-030B	30		20374-R30E-31
91781-032B	32		20374-R32E-31
91781-035B	35		20374-R35E-31
91781-040B	40		20374-R40E-31
91781-050B	50		20374-R50E-31



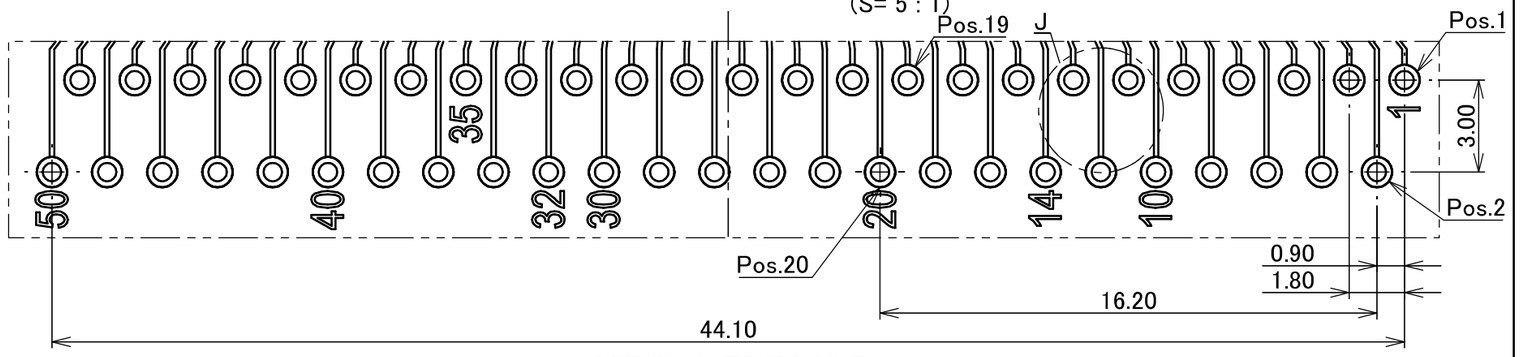


NOTES.
1.APPLICABLE PLUG CONNECTOR: CABLINE-SS PLUG (P/N: 20380-R20E-06)
2.TEST BOARD MATERIAL : FR-4

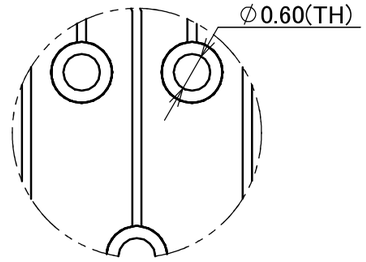
20P : 91781-020B



DETAIL G : CONNECTOR
(S= 5 : 1)



DETAIL H : TEST POINT
(S= 5 : 1)



DETAIL J
(S= 10 : 1)

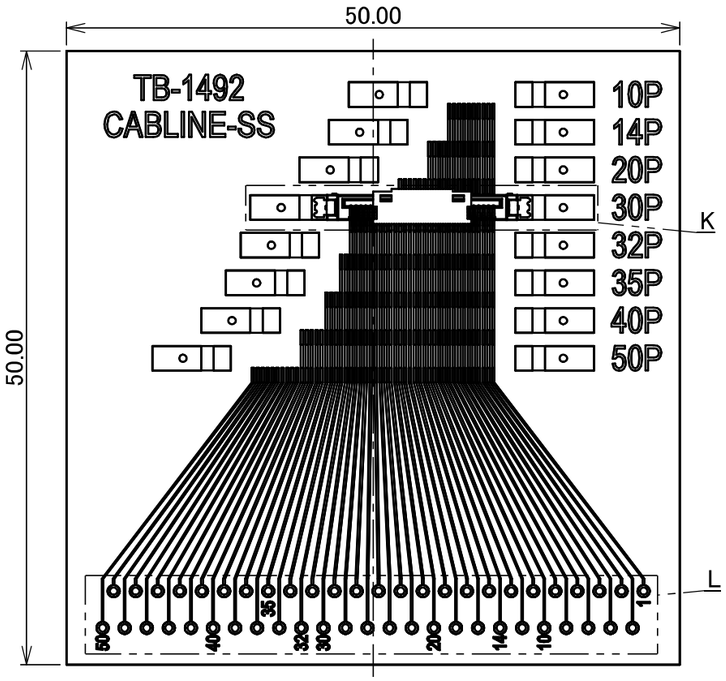
PIN ASSIGNMENT

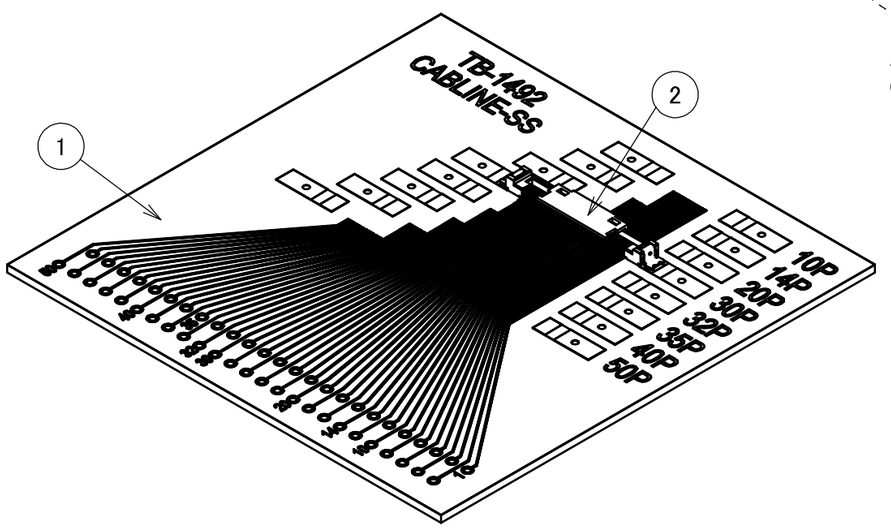
CONNECTOR POS.	TEST POINT POS.
1	1
2	2
⋮	⋮
N-1	N-1
N	N
SHELL(GND)	SHELL(GND)

NO.	DESCRIPTION	PART NO.	QTY	REMARKS
2	CONNECTOR	20374-R20E-31	1	CABLINE-SS RECEPTACLE ASSEMBLY
1	TEST BOARD	TB-1492	1	TEST BOARD THICKNESS: 0.80mm NUMBER OF LAYER : 1 BASE COPPER FOIL THICKNESS : 18 μm

ANGLE ±2°	6 OVER 30 MAX. ±0.3	PROJECTION	SERIES No.	CUSTOMER COPY	
6 MAX. ±0.2	30 OVER 120 MAX. ±0.5		R0		
GENERAL TOLERANCE.		TITLE	SCALE		
DWG. DATE		CABLINE®-SS CONTINUITY TEST BOARD ASSEMBLY	2:1	I-PEX	
CHK.			UNIT mm		
APP.		DWG. No. 91781	SIZE A3	SHEET 3/9	REV. 0

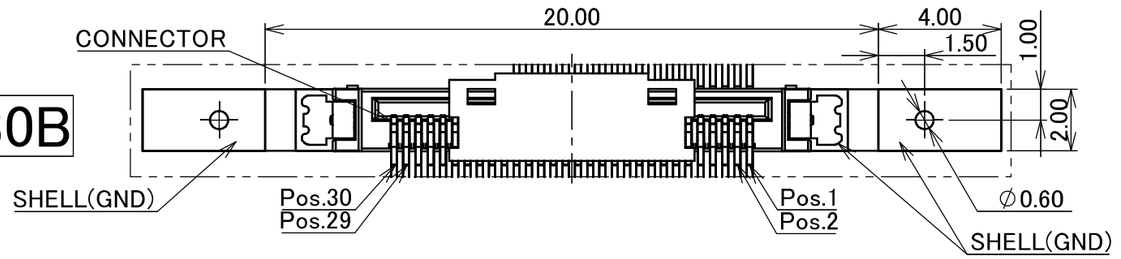
PART No.	Pos.	TEST BOARD No.	CONNECTOR P/N
91781-010B	10	TB-1492	20374-R10E-31
91781-014B	14		20374-R14E-31
91781-020B	20		20374-R20E-31
91781-030B	30		20374-R30E-31
91781-032B	32		20374-R32E-31
91781-035B	35		20374-R35E-31
91781-040B	40		20374-R40E-31
91781-050B	50		20374-R50E-31



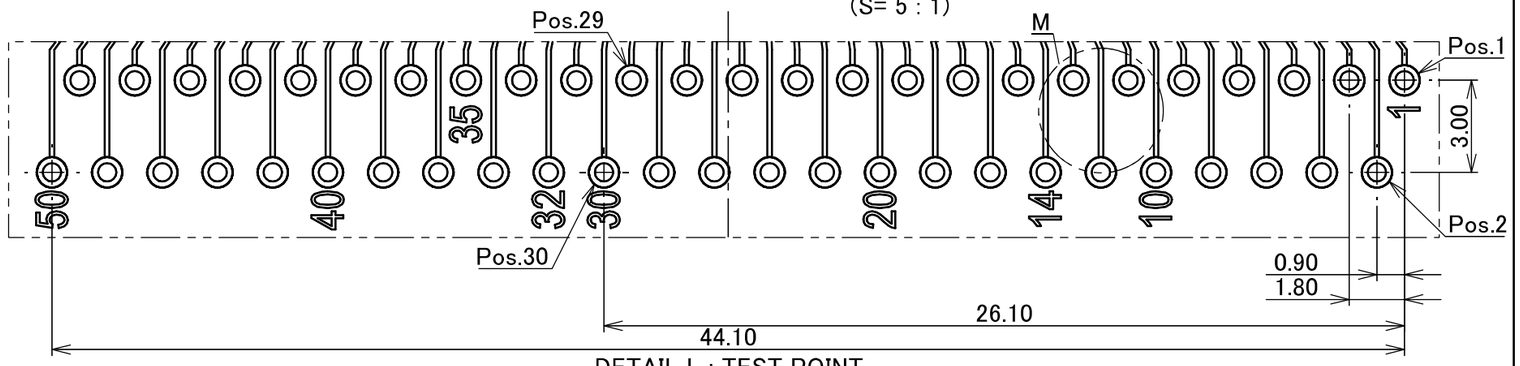


NOTES.
1.APPLICABLE PLUG CONNECTOR: CABLINE-SS PLUG (P/N: 20380-R30E-06)
2.TEST BOARD MATERIAL : FR-4

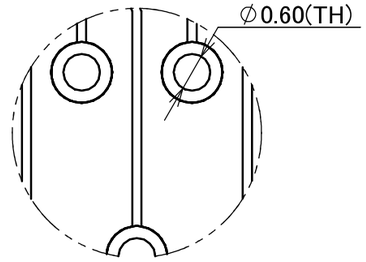
30P : 91781-030B



DETAIL K : CONNECTOR
(S= 5 : 1)



DETAIL L : TEST POINT
(S= 5 : 1)



DETAIL M
(S= 10 : 1)

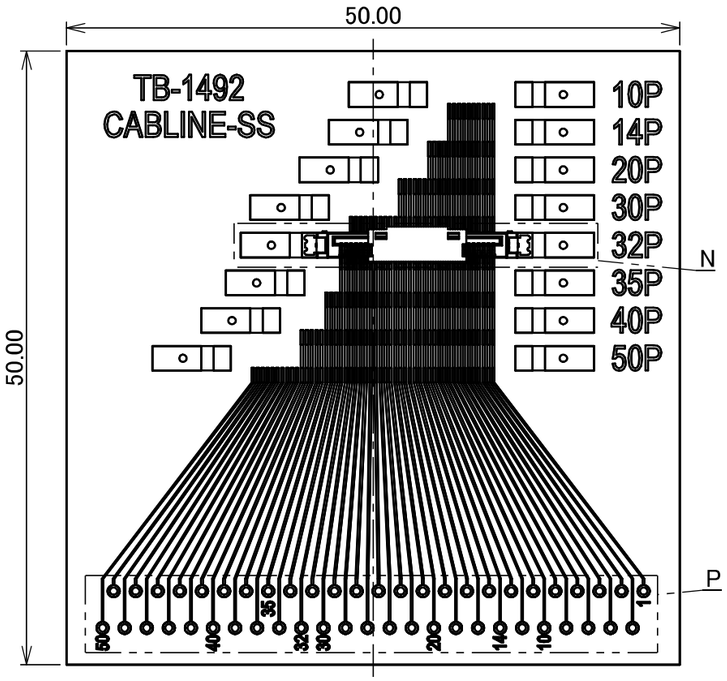
PIN ASSIGNMENT

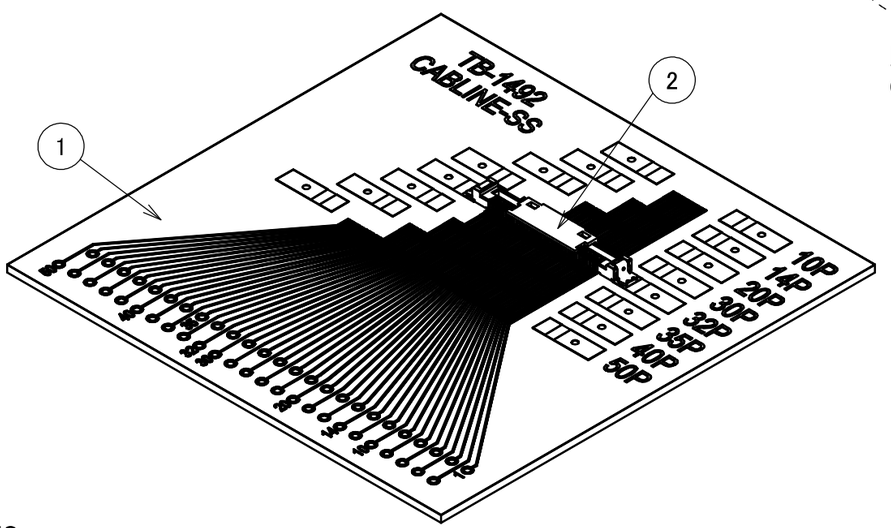
CONNECTOR POS.	TEST POINT POS.
1	1
2	2
⋮	⋮
N-1	N-1
N	N
SHELL(GND)	SHELL(GND)

NO.	DESCRIPTION	PART NO.	QTY	REMARKS
2	CONNECTOR	20374-R30E-31	1	CABLINE-SS RECEPTACLE ASSEMBLY
1	TEST BOARD	TB-1492	1	TEST BOARD THICKNESS: 0.80mm NUMBER OF LAYER : 1 BASE COPPER FOIL THICKNESS : 18 μm

ANGLE ±2°	6 OVER 30 MAX. ±0.3	PROJECTION	SERIES No.	CUSTOMER COPY	
6 MAX. ±0.2	30 OVER 120 MAX. ±0.5		R0		
GENERAL TOLERANCE.		TITLE	SCALE		
DWG. DATE		CABLINE®-SS CONTINUITY TEST BOARD ASSEMBLY	2:1	I-PEX	
CHK.			UNIT mm		
APP.		DWG. No. 91781	SIZE A3	SHEET 4/9	REV. 0

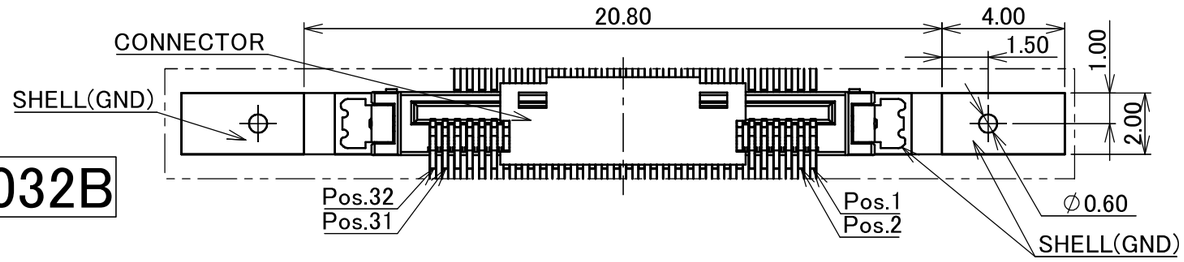
PART No.	Pos.	TEST BOARD No.	CONNECTOR P/N
91781-010B	10	TB-1492	20374-R10E-31
91781-014B	14		20374-R14E-31
91781-020B	20		20374-R20E-31
91781-030B	30		20374-R30E-31
91781-032B	32		20374-R32E-31
91781-035B	35		20374-R35E-31
91781-040B	40		20374-R40E-31
91781-050B	50		20374-R50E-31



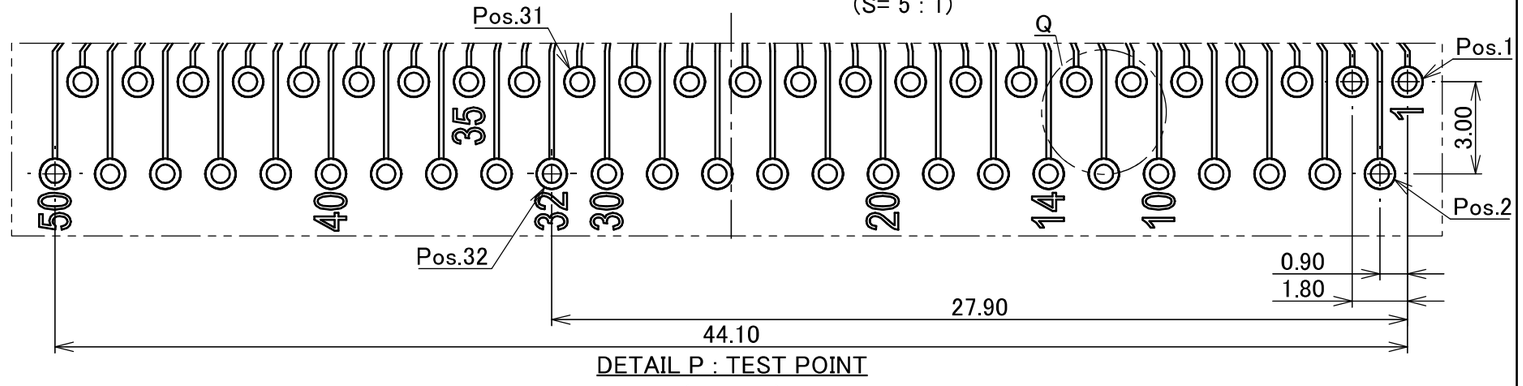


NOTES.
1.APPLICABLE PLUG CONNECTOR: CABLINE-SS PLUG (P/N: 20380-R32E-06)
2.TEST BOARD MATERIAL : FR-4

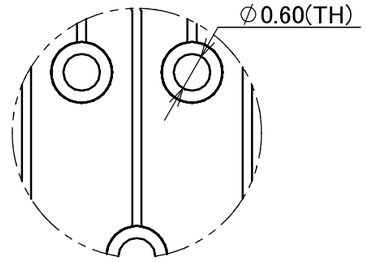
32P : 91781-032B



DETAIL N : CONNECTOR
(S= 5 : 1)



DETAIL P : TEST POINT
(S= 5 : 1)



DETAIL Q
(S= 10 : 1)

PIN ASSIGNMENT

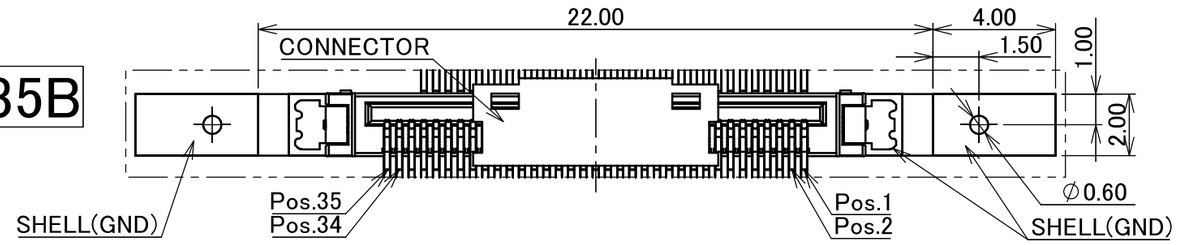
CONNECTOR POS.	TEST POINT POS.
1	1
2	2
⋮	⋮
N-1	N-1
N	N
SHELL(GND)	SHELL(GND)

NO.	DESCRIPTION	PART NO.	QTY	REMARKS
2	CONNECTOR	20374-R32E-31	1	CABLINE-SS RECEPTACLE ASSEMBLY
1	TEST BOARD	TB-1492	1	TEST BOARD THICKNESS: 0.80mm NUMBER OF LAYER : 1 BASE COPPER FOIL THICKNESS : 18 μm

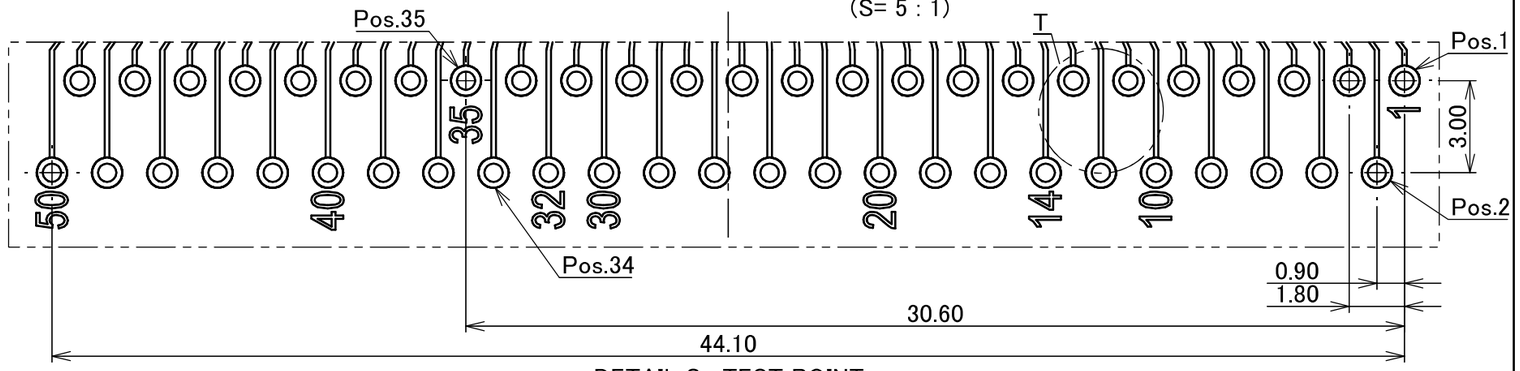
ANGLE ±2°	6 OVER 30 MAX. ±0.3	PROJECTION	SERIES No.	CUSTOMER COPY	
6 MAX. ±0.2	30 OVER 120 MAX. ±0.5		R0		
GENERAL TOLERANCE.		TITLE	SCALE		
DWG. DATE		CABLINE®-SS CONTINUITY TEST BOARD ASSEMBLY	2:1	I-PEX	
CHK.			UNIT mm		
APP.		DWG. No. 91781	SIZE A3	SHEET 5/9	REV. 0

PART No.	Pos.	TEST BOARD No.	CONNECTOR P/N
91781-010B	10	TB-1492	20374-R10E-31
91781-014B	14		20374-R14E-31
91781-020B	20		20374-R20E-31
91781-030B	30		20374-R30E-31
91781-032B	32		20374-R32E-31
91781-035B	35		20374-R35E-31
91781-040B	40		20374-R40E-31
91781-050B	50		20374-R50E-31

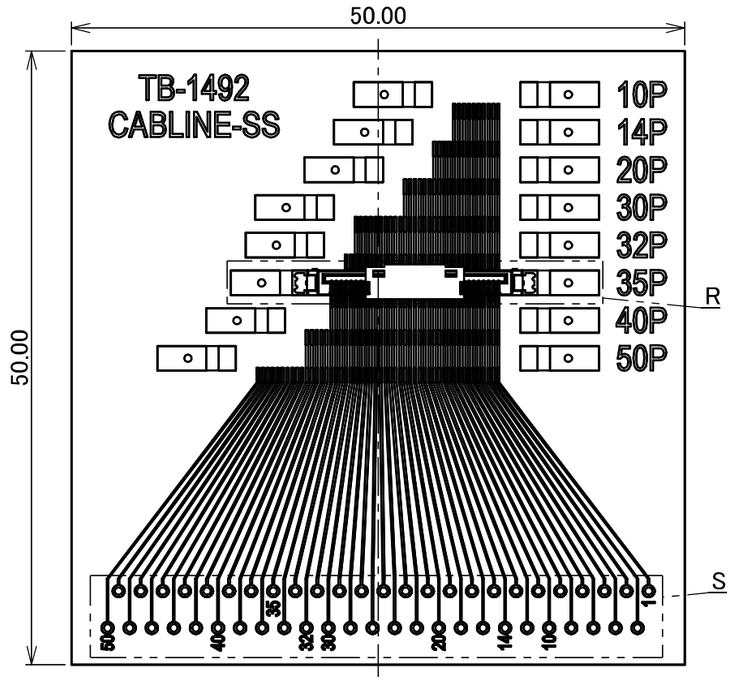
35P : 91781-035B

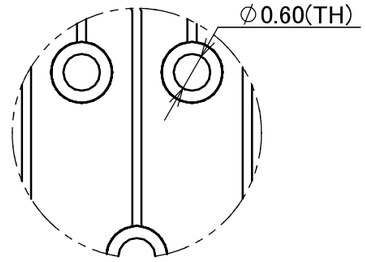


DETAIL R : CONNECTOR
(S= 5 : 1)



DETAIL S : TEST POINT
(S= 5 : 1)

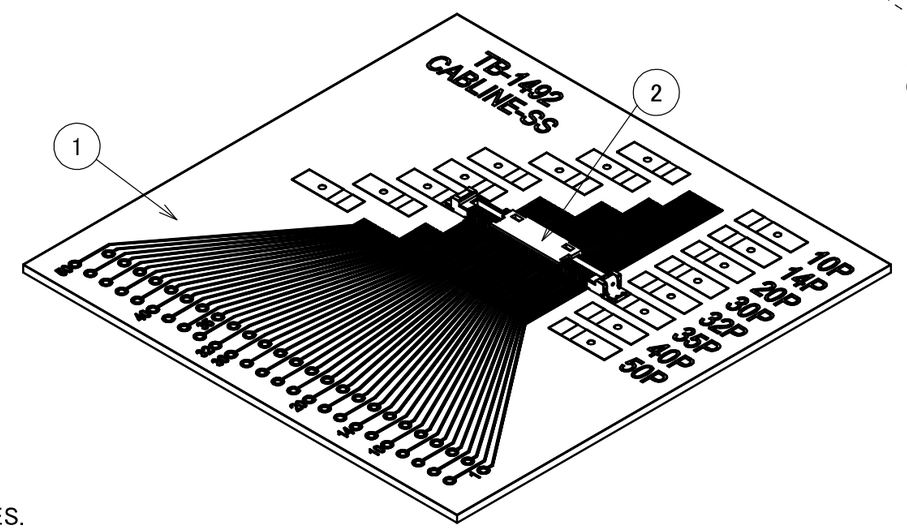




DETAIL T
(S= 10 : 1)

PIN ASSIGNMENT

CONNECTOR POS.	TEST POINT POS.
1	1
2	2
⋮	⋮
N-1	N-1
N	N
SHELL(GND)	SHELL(GND)



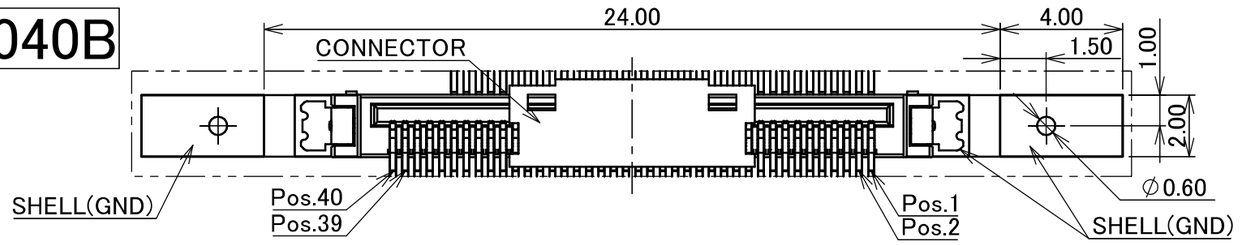
NOTES.
1.APPLICABLE PLUG CONNECTOR: CABLINE-SS PLUG (P/N: 20380-R35E-06)
2.TEST BOARD MATERIAL : FR-4

NO.	DESCRIPTION	PART NO.	QTY	REMARKS
2	CONNECTOR	20374-R35E-31	1	CABLINE-SS RECEPTACLE ASSEMBLY
1	TEST BOARD	TB-1492	1	TEST BOARD THICKNESS: 0.80mm NUMBER OF LAYER : 1 BASE COPPER FOIL THICKNESS : 18 μm

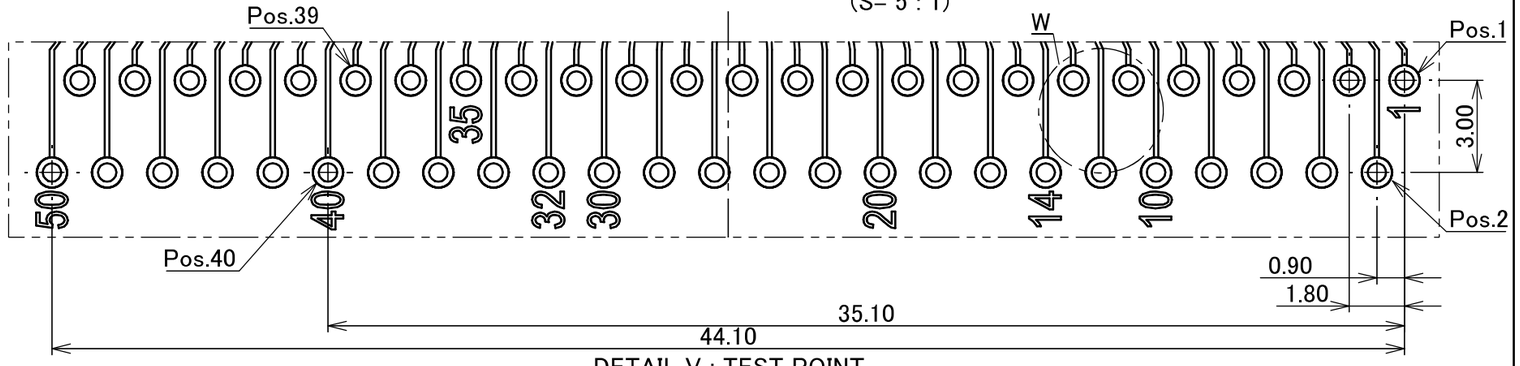
ANGLE ±2°	6 OVER 30 MAX. ±0.3	PROJECTION	SERIES No.	CUSTOMER COPY	
6 MAX. ±0.2	30 OVER 120 MAX. ±0.5		R0		
GENERAL TOLERANCE.		TITLE	SCALE		
DWG. DATE		CABLINE®-SS CONTINUITY TEST BOARD ASSEMBLY	2:1	I-PEX	
CHK.			UNIT mm		
APP.		DWG. No. 91781	SIZE A3	SHEET 6/9	REV. 0

PART No.	Pos.	TEST BOARD No.	CONNECTOR P/N
91781-010B	10	TB-1492	20374-R10E-31
91781-014B	14		20374-R14E-31
91781-020B	20		20374-R20E-31
91781-030B	30		20374-R30E-31
91781-032B	32		20374-R32E-31
91781-035B	35		20374-R35E-31
91781-040B	40		20374-R40E-31
91781-050B	50		20374-R50E-31

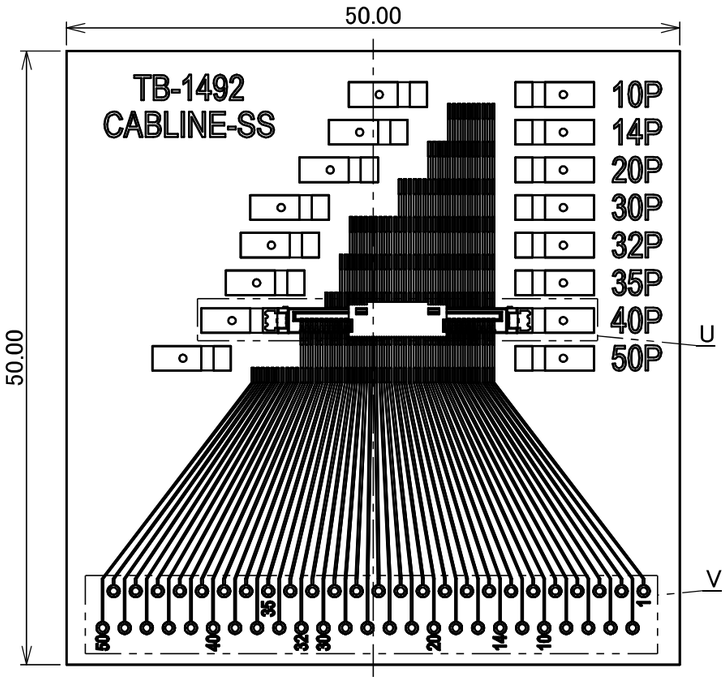
40P : 91781-040B

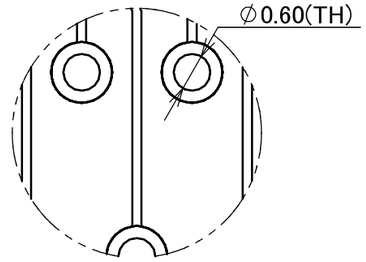


DETAIL U : CONNECTOR
(S= 5 : 1)



DETAIL V : TEST POINT
(S= 5 : 1)

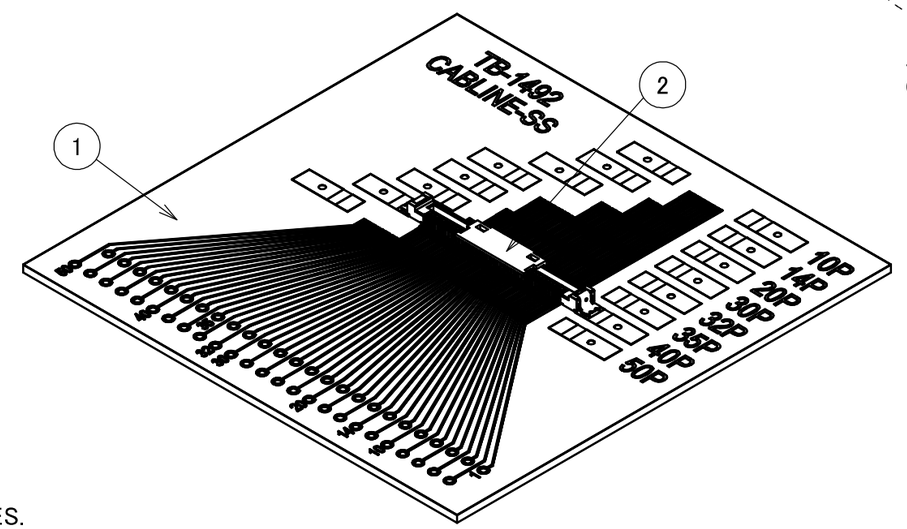




DETAIL W
(S= 10 : 1)

PIN ASSIGNMENT

CONNECTOR POS.	TEST POINT POS.
1	1
2	2
⋮	⋮
N-1	N-1
N	N
SHELL(GND)	SHELL(GND)



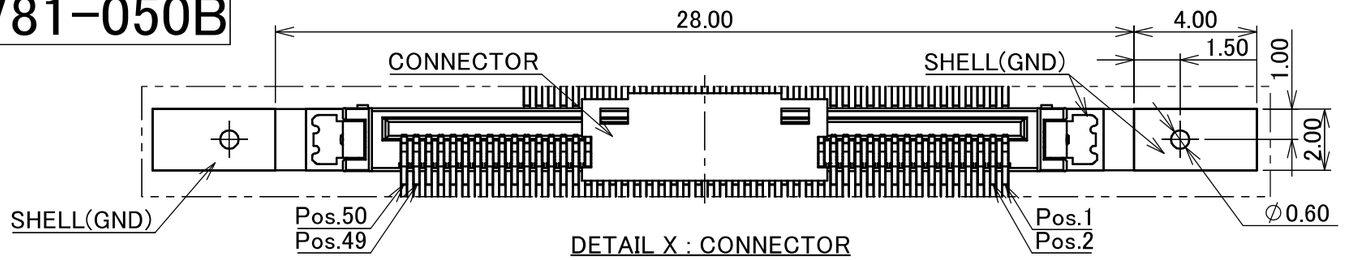
NOTES.
1.APPLICABLE PLUG CONNECTOR: CABLINE-SS PLUG (P/N: 20380-R40E-16)
2.TEST BOARD MATERIAL : FR-4

NO.	DESCRIPTION	PART NO.	QTY	REMARKS
2	CONNECTOR	20374-R40E-31	1	CABLINE-SS RECEPTACLE ASSEMBLY
1	TEST BOARD	TB-1492	1	TEST BOARD THICKNESS: 0.80mm NUMBER OF LAYER : 1 BASE COPPER FOIL THICKNESS : 18 μm

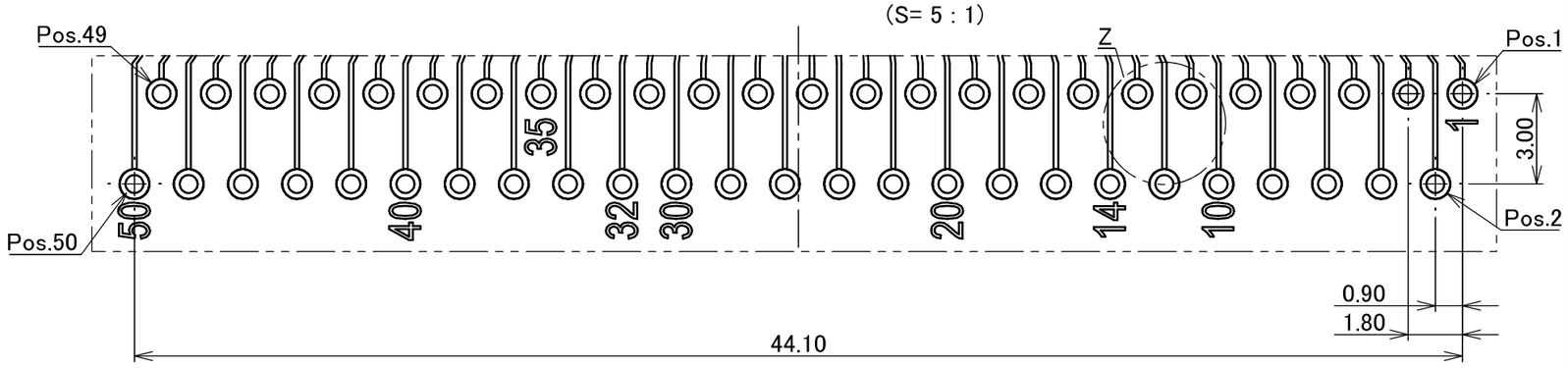
ANGLE ±2°	6 OVER 30 MAX. ±0.3	PROJECTION	SERIES No.	CUSTOMER COPY	
6 MAX. ±0.2	30 OVER 120 MAX. ±0.5		R0		
GENERAL TOLERANCE.		TITLE	SCALE		
DWG. DATE		CABLINE®-SS CONTINUITY TEST BOARD ASSEMBLY	2:1	I-PEX	
CHK.			UNIT mm		
APP.		DWG. No. 91781	SIZE A3	SHEET 7/9	REV. 0

PART No.	Pos.	TEST BOARD No.	CONNECTOR P/N
91781-010B	10	TB-1492	20374-R10E-31
91781-014B	14		20374-R14E-31
91781-020B	20		20374-R20E-31
91781-030B	30		20374-R30E-31
91781-032B	32		20374-R32E-31
91781-035B	35		20374-R35E-31
91781-040B	40		20374-R40E-31
91781-050B	50		20374-R50E-31

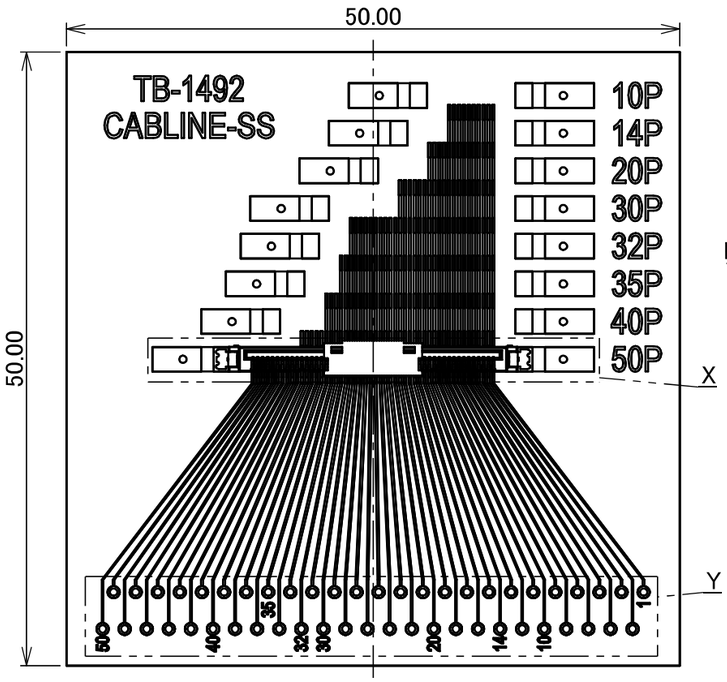
50P : 91781-050B

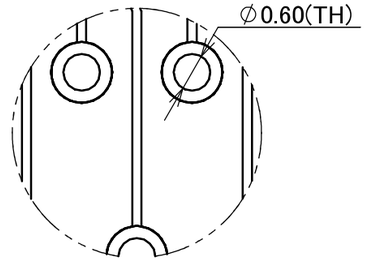


DETAIL X : CONNECTOR
(S= 5 : 1)



DETAIL Y : TEST POINT
(S= 5 : 1)

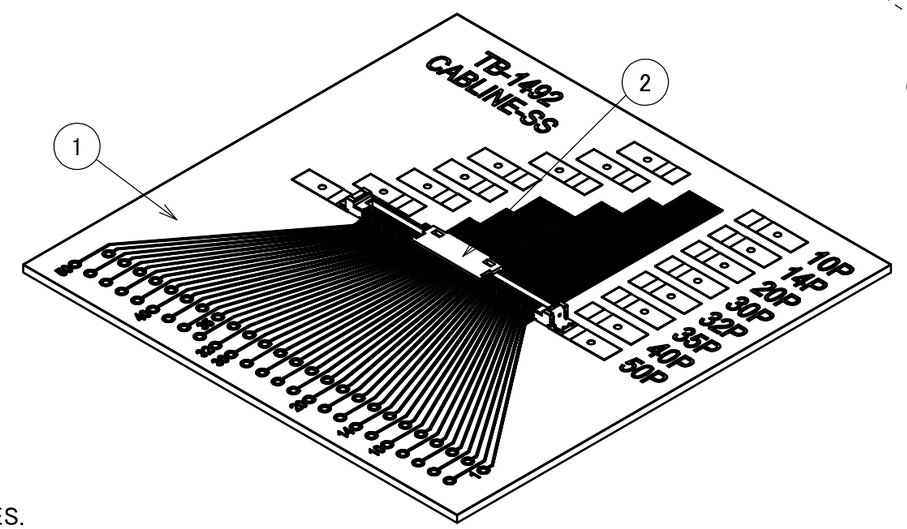




DETAIL Z
(S= 10 : 1)

PIN ASSIGNMENT

CONNECTOR POS.	TEST POINT POS.
1	1
2	2
⋮	⋮
N-1	N-1
N	N
SHELL(GND)	SHELL(GND)

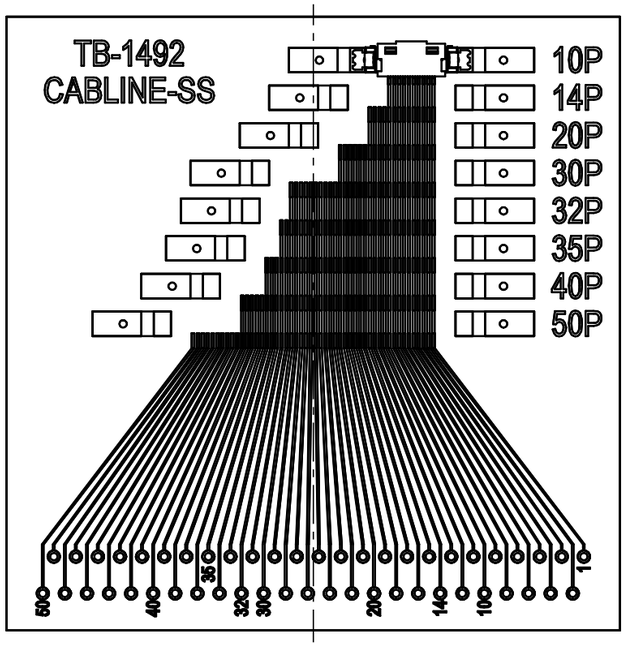


NOTES.
1.APPLICABLE PLUG CONNECTOR: CABLINE-SS PLUG (P/N: 20380-R50E-16)
2.TEST BOARD MATERIAL : FR-4

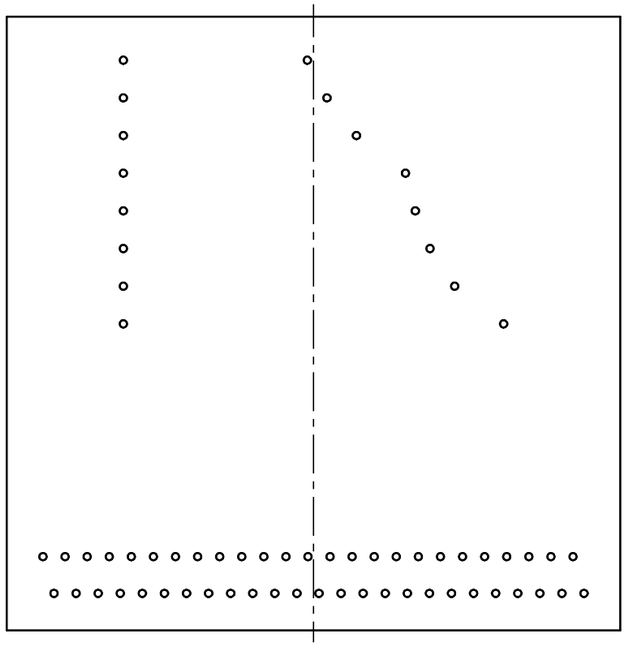
NO.	DESCRIPTION	PART NO.	QTY	REMARKS
2	CONNECTOR	20374-R50E-31	1	CABLINE-SS RECEPTACLE ASSEMBLY
1	TEST BOARD	TB-1492	1	TEST BOARD THICKNESS: 0.80mm NUMBER OF LAYER : 1 BASE COPPER FOIL THICKNESS : 18 μm

ANGLE ±2°	6 OVER 30 MAX. ±0.3	PROJECTION	SERIES No.	CUSTOMER COPY	
6 MAX. ±0.2	30 OVER 120 MAX. ±0.5		R0		
GENERAL TOLERANCE.		TITLE	SCALE		
DWG. DATE		CABLINE®-SS CONTINUITY TEST BOARD ASSEMBLY	2:1	I-PEX	
CHK.			UNIT mm		
APP.		DWG. No. 91781	SIZE A3	SHEET 8/9	REV. 0

PART No.	Pos.	TEST BOARD No.	CONNECTOR P/N
91781-010B	10	TB-1492	20374-R10E-31
91781-014B	14		20374-R14E-31
91781-020B	20		20374-R20E-31
91781-030B	30		20374-R30E-31
91781-032B	32		20374-R32E-31
91781-035B	35		20374-R35E-31
91781-040B	40		20374-R40E-31
91781-050B	50		20374-R50E-31

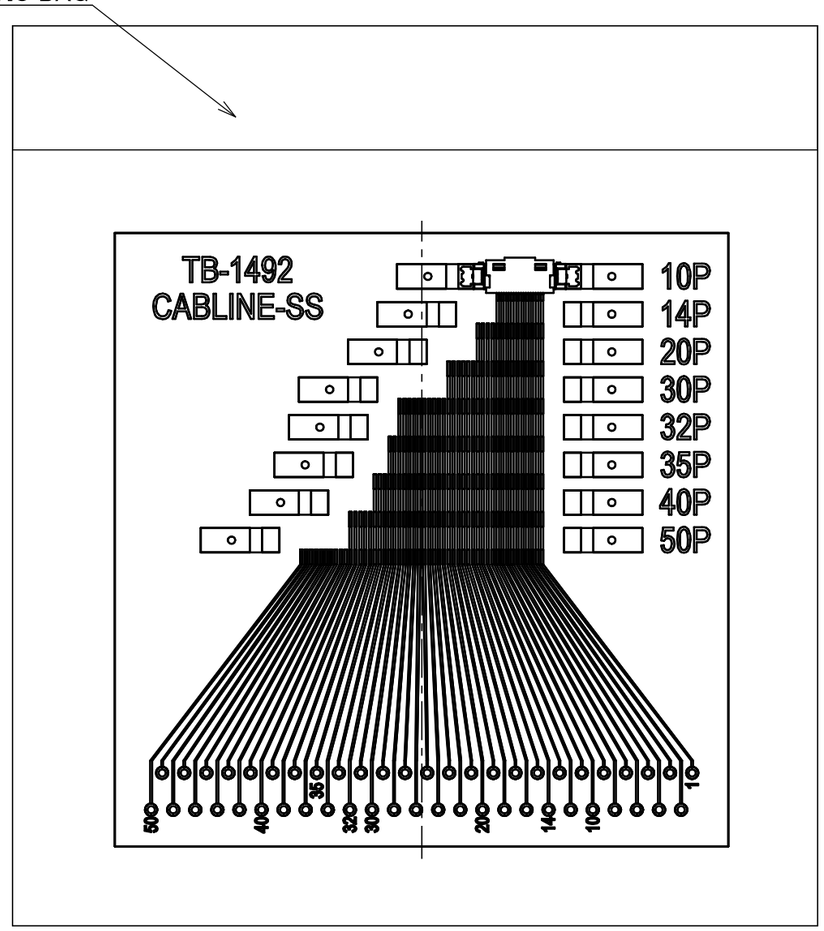


<FRONT>



<BACK>

<SAMPLE BAG>
REUSABLE PLASTIC BAG



PACKING STYLE

ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION	SERIES No.	CUSTOMER COPY	
6 MAX.	±0.2	30 OVER 120 MAX.	±0.5		R0		
GENERAL TOLERANCE.				TITLE		SCALE	
DWG.		DATE		CABLINE®-SS CONTINUITY TEST BOARD ASSEMBLY		2:1	I-PEX
CHK.						UNIT mm	
APP.				DWG. No. 91781		SIZE A3	SHEET 9/9 REV. 0