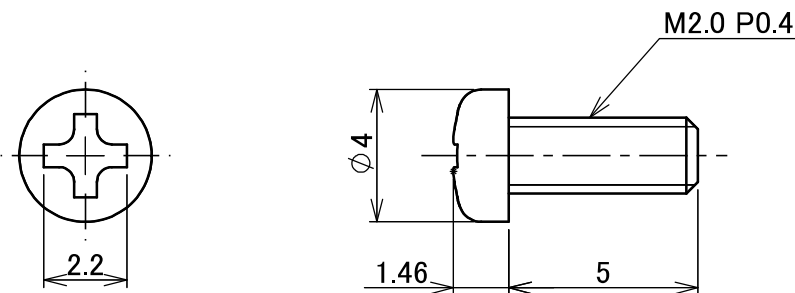
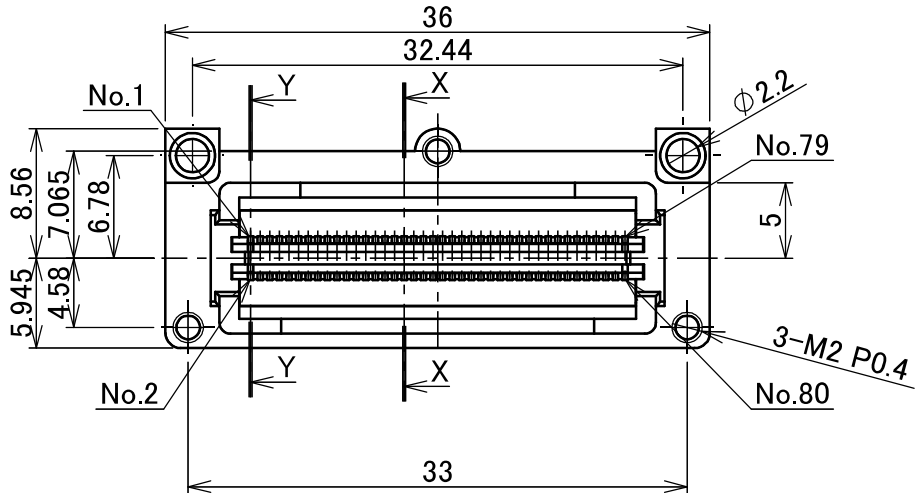
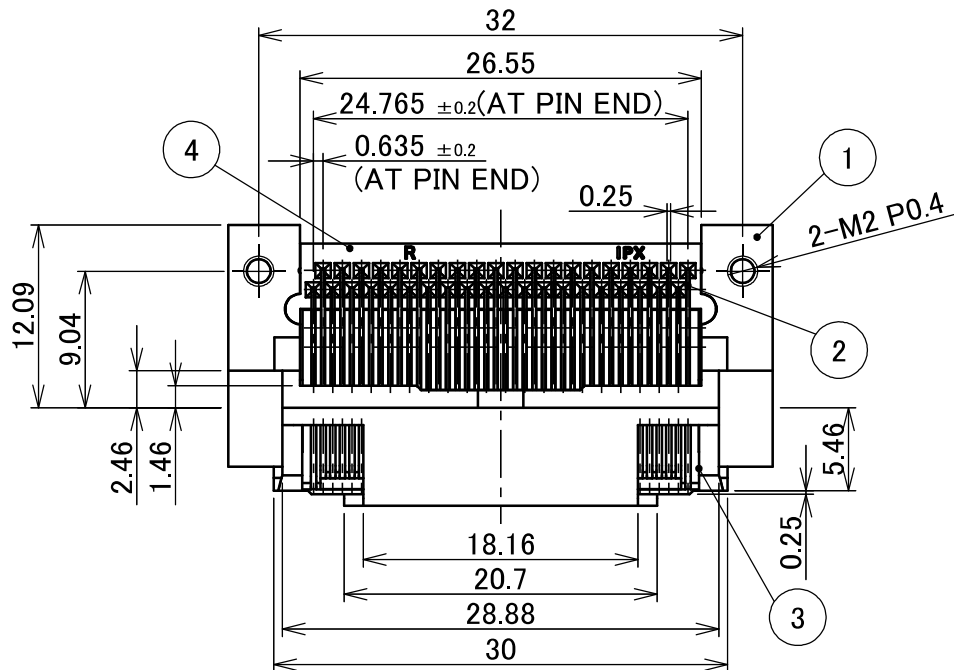
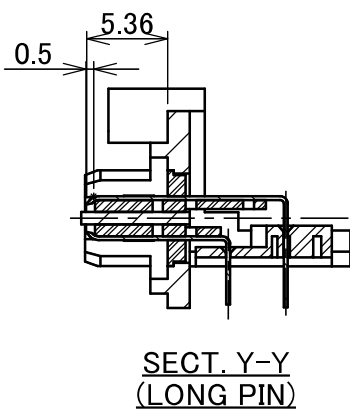
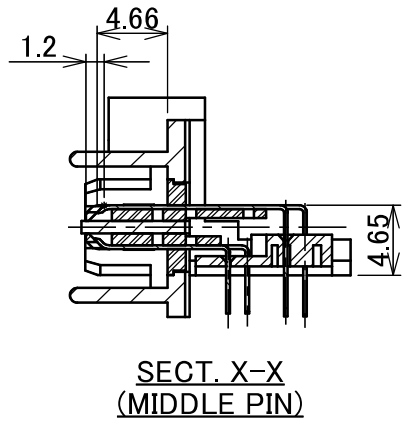
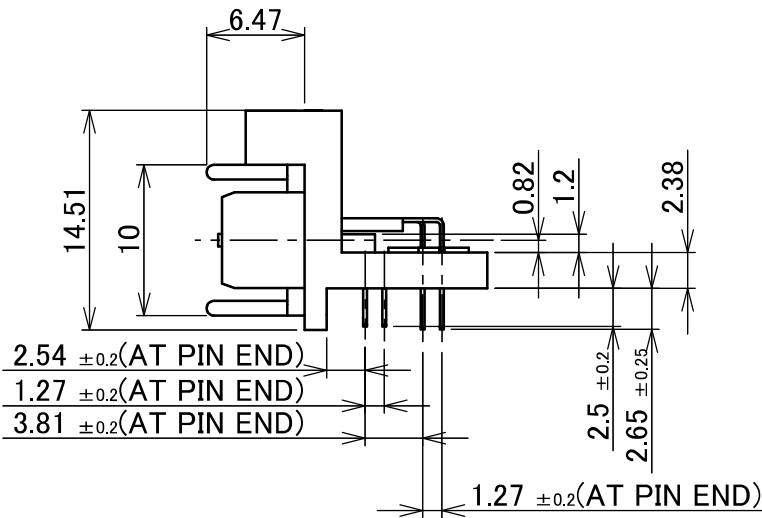
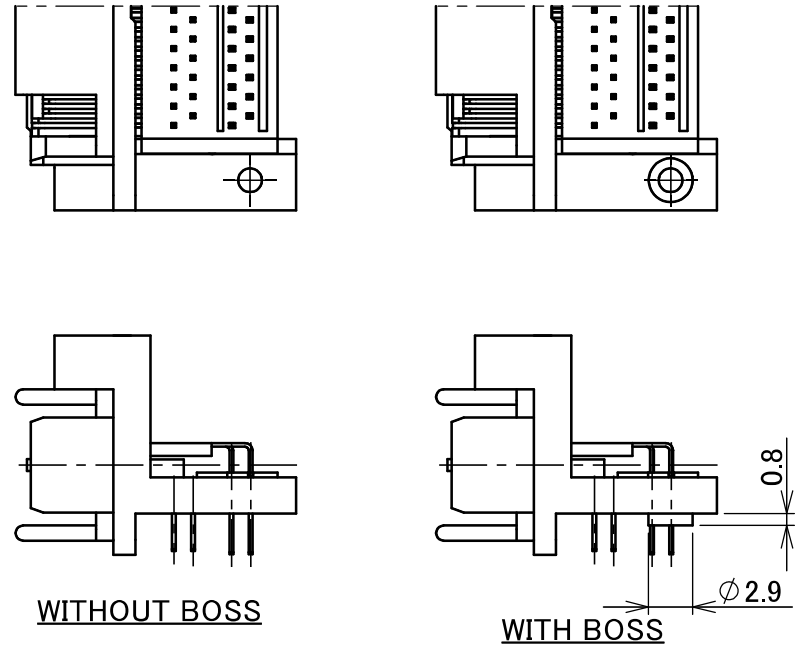


PART NO.	CIRCUIT No./CONTACT LENGTH		BOSS	NOTES
	LONG PIN	MIDDLE PIN		
30029-080T-F	1, 2, 79, 80	OTHERS	WITHOUT BOSS	WITH SCREW
30029-080T-01F				WITHOUT SCREW
30029-080T-02F			WITH BOSS	WITH SCREW
30029-080T-03F				WITHOUT SCREW



SCREW 90042-001
(S = 5/1)

NOTE
1. CONNECTOR TO BE MATED: 30030



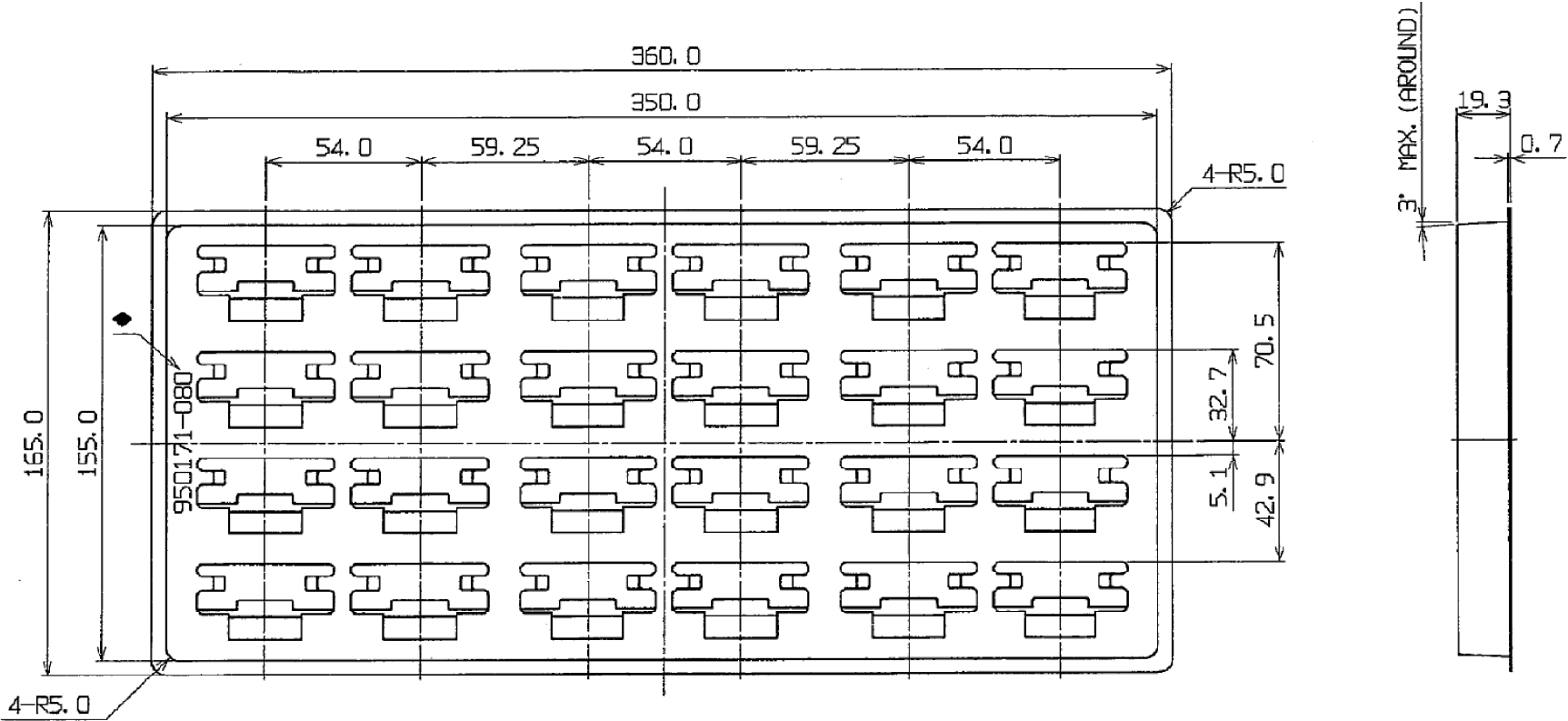
4	LOCATOR PLATE	PA	BLACK UL94V-0
3	PLUG INSULATOR	PPS	BLACK UL94V-0
2	PLUG CONTACT	COPPER ALLOY	CONTACT PART Au FLASH OVER Pd/Ni SOLDER TAIL Au FLASH
1	PLUG SHELL	Zn ALLOY	Ni PLATING
NO.	DISCRIPTION	MATERIAL	FINISH , REMARKS

19	ZC00955	X.L	2026/09/11	S.S	ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION 	SERIES No. R9	CUSTOMER COPY		
18	Z241576	R.TA	2024/11/27	S.S	6 MAX.	±0.2	30 OVER 120 MAX.	±0.5					
17	Z240866	Y.I	2024/07/02	S.S	GENERAL TOLERANCE.				TITLE MINIDOCK™ SLIM TYPE RIGHT ANGLE PLUG 80P	SCALE 2:1 UNIT mm	I-PEX		
16	Z240688	Y.I	2024/06/06	M.T	DWG.	E.Kawabe	DATE	1996/07/04					
15	Z220241	M.H	2022/03/18	Y.H	CHK.	S.Ishibashi							
14	Z191328	IMI	2019/10/01	Y.S	APP.	Y.Fukuda							
REV.	ECN	BY	DATE	APP.	REVISION RECORD				DWG. No.	30029	SIZE A3	SHEET 1/4	REV. 19

ITEMS	SPECIFICATION
RATING VOLTAGE	250V AC (PER CONTACT PIN)
RATING AMPERAGE (FOR CONTACT)	0.5A AC/DC (PER CONTACT PIN)
OPERATING TEMPERATURE	208~358K(−65°C~+85°C)
OPERATING HUMIDITY	85% MAX.
CONTACT RESISTANCE (FOR CONTACT)	INITIAL : 70mohm MAX. / AFTER TEST : $\triangle$ 25mohm MAX.
INSULATION RESISTANCE	INITIAL : 10,000Mohm MIN. / AFTER TEST : 1,000Mohm MIN.
DIELECTRIC WITHSTANDING VOLTAGE	AC500V 1min
DURABILITY	5,000 CYCLES
MATING FORCE (INITIAL)	0.9N/pos. MAX.
UNMATING FORCE (AFTER TEST)	0.059N/pos. MIN.
COPLANARITY	–
PRODUCT SPECIFICATION	PRS-1011
TEST REPORT	TR-9020
PACKING STANDARD	300-141
INSTRUCTION MANUAL	–
APPEARANCE CRITERIA No.	QLS-A***

ANGLE	±2°	6 OVER 30 MAX.	±0.3		SERIES No.	CUSTOMER COPY		
6 MAX.	±0.2	30 OVER 120 MAX.	±0.5		R9			
GENERAL TOLERANCE.					SCALE			
DWG.	DATE				2:1			
CHK.					UNIT			
APP.					mm			
				DWG. No.	30029	SIZE	SHEET	REV.
						A3	2/4	19

PART NO.	Pos.	QTY./ TRAY	QTY./ SHIPPING CARTON	QTY./ PACKING CARTON
30029-080T-F	80P	24	24 × 3 = 72	72 × 4 = 288
30029-080T-01F				



5	TRAY	PET	-
NO.	DISCRIPTION	MATERIAL	FINISH , REMARKS
ANGLE	±2°	6 OVER 30 MAX.	±0.3
6 MAX.	±0.2	30 OVER 120 MAX.	±0.5
GENERAL TOLERANCE.		PROJECTION	SERIES No.
DWG.	DATE	MINIDOCK™ SLIM TYPE	R9
CHK.		RIGHT ANGLE	
APP.		PLUG 80P	
		DWG. No.	30029
		SCALE	5:1
		UNIT	mm
		SIZE	A3
		SHEET	4/4
		REV.	19