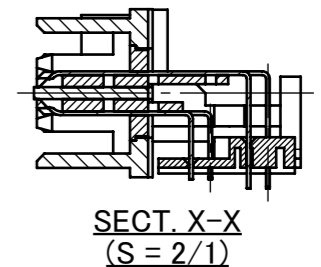
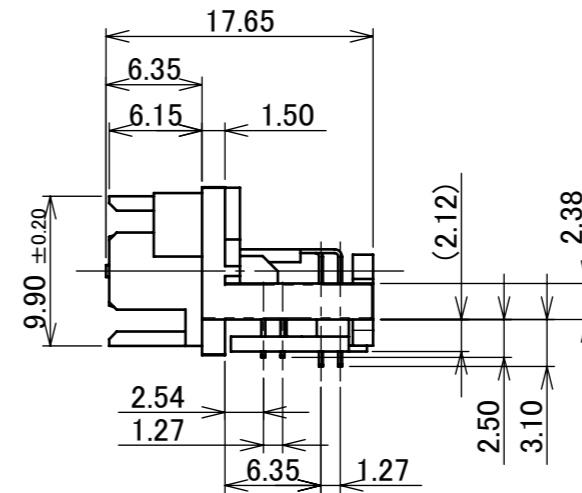
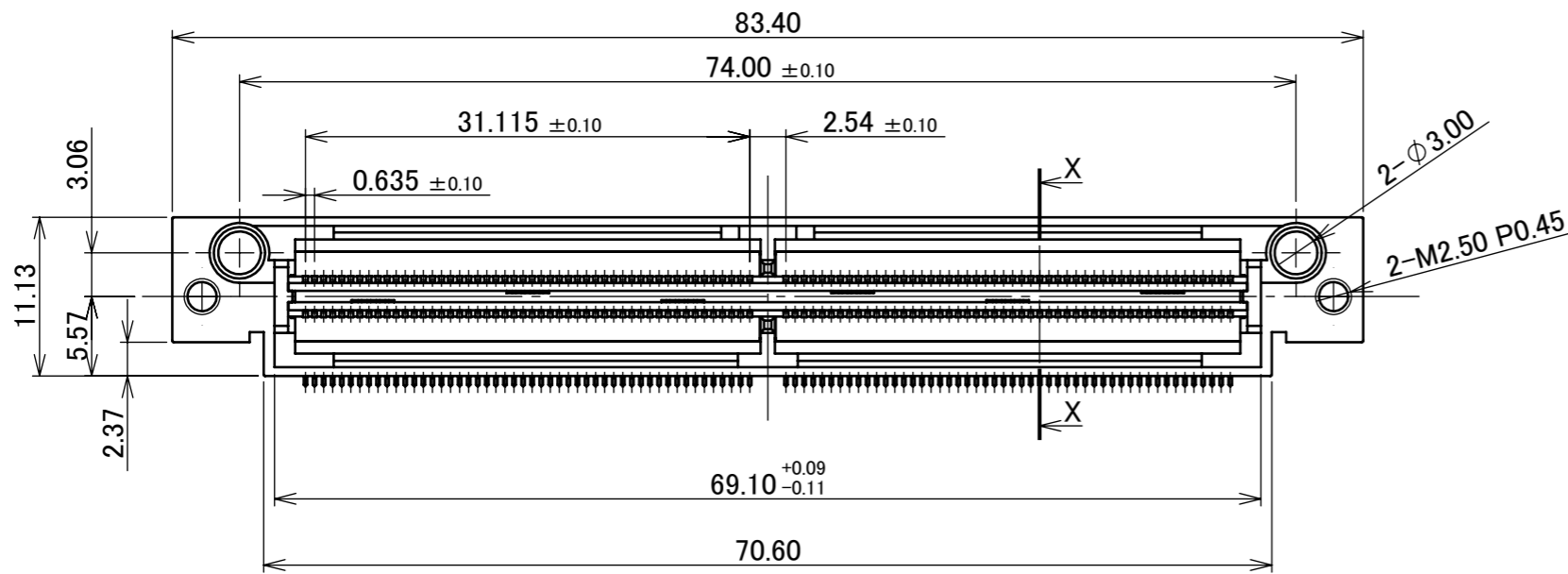
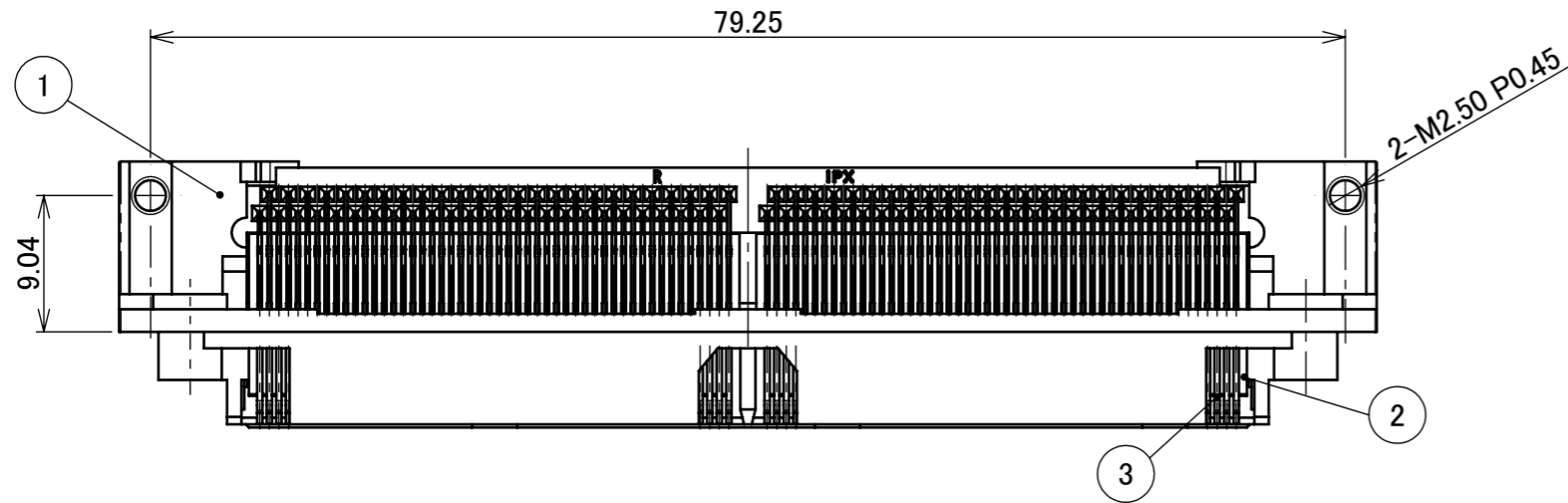


Recommended P/N 30094-200T-01F

PART No.	SCREW
30094-200T-F	WITH SCREW
30094-200T-01F	WITHOUT SCREW



RoHS Compliant



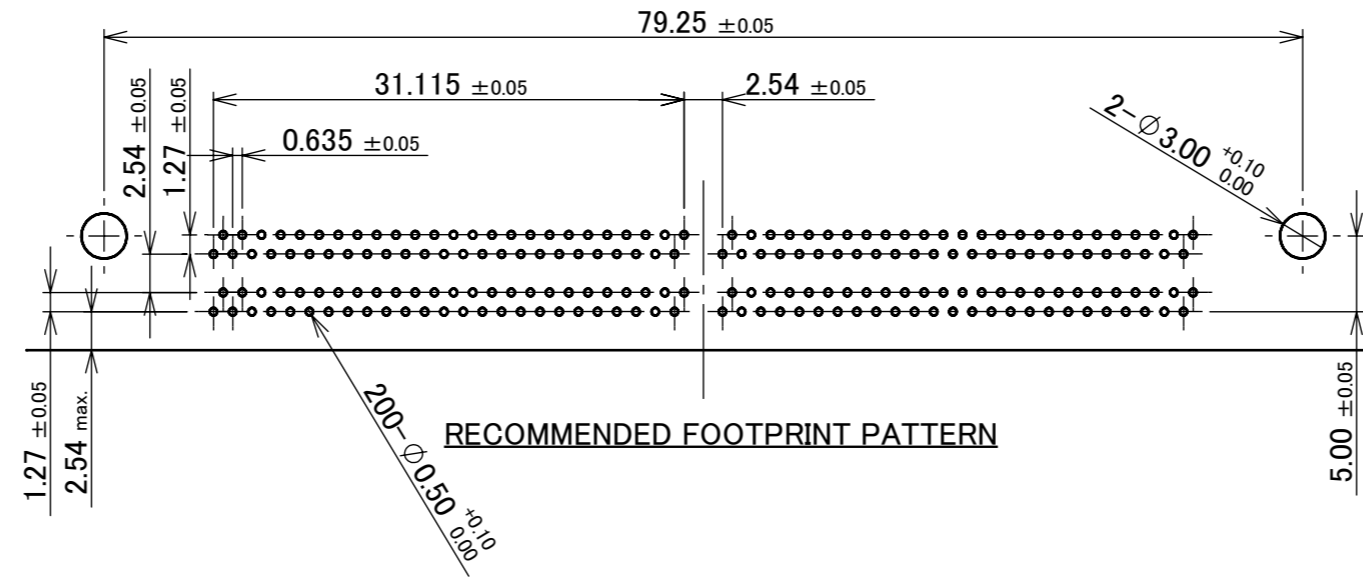
3	CONTACT	COPPER ALLOY	CONTACT AREA : Au FLASH SOLDER AREA : Au FLASH
2	INSULATOR	HEAT RESISTING PLASTICS	BLACK, UL94V-0
1	SHELL	Zn ALLOY	-
NO.	DISCRIPTION	MATERIAL	FINISH , REMARKS

NOTES
1. CONNECTOR TO BE MATED: 30007-200T-03*

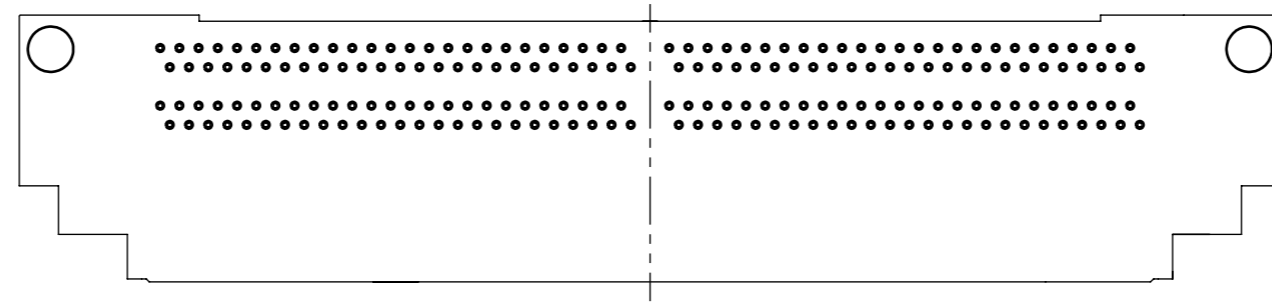
7	Z240688	Y.I	Jun./06/'24	M.T	ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION ⊕	SERIES No. R0	CUSTOMER COPY	
6	Z220241	M.H	Mar./18/'22	Y.H	6 MAX.	±0.2	30 OVER 120 MAX.	±0.5				
5	Z191320	IMI	Sept./30/'19	Y.S	GENERAL TOLERANCE.			TITLE MINIDOCK™ Standard Type PLUG ALL LONG PIN OFFSET TYPE	SCALE 2:1	UNIT mm	I-PEX	
4	Z181197	R.H	Sept./13/'18	TAK	DWG.	DATE						2005/10/24
3	Z180101	R.H	Jan./26/'18	M.T	J.Ohsaka							
2	Z170542	R.H	May/12/'17	M.T	CHK.							
REV.	ECN	BY	DATE	APP.	APP.	E.Kawabe		DWG. No.	30094	SIZE A3	SHEET 1/4	REV. 7

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	300-251
INSTRUCTION MANUAL	-
APPEARANCE CRITERIA No.	QLS-A***

ANGLE	$\pm 2^\circ$	6 OVER 30 MAX.	± 0.3	PROJECTION 	SERIES No. R0	CUSTOMER COPY		
6 MAX.	± 0.2	30 OVER 120 MAX.	± 0.5					
GENERAL TOLERANCE.				TITLE MINIDOCK™ Standard Type PLUG ALL LONG PIN OFFSET TYPE	SCALE	I-PEX		
DWG.	DATE							
CHK.								
APP.								
				DWG. No.	30094	SIZE A3	SHEET 2/4	REV. 7



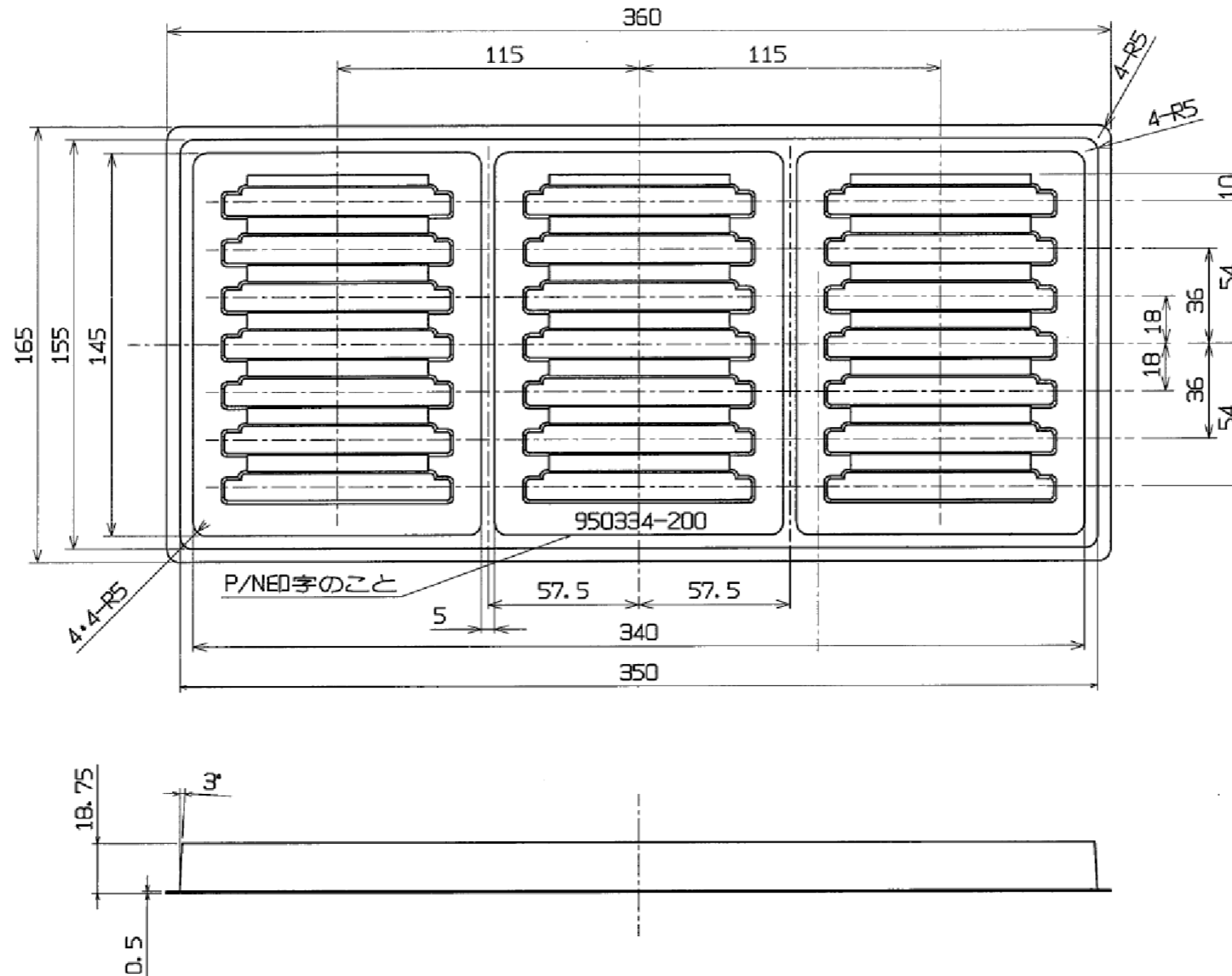
RECOMMENDED FOOTPRINT PATTERN



CONNECTOR ON RECOMMENDED FOOTPRINT PATTERN

ANGLE	±2°	6 OVER 30 MAX.	±0.3	PROJECTION ⊕	SERIES No. R0	CUSTOMER COPY		
6 MAX.	±0.2	30 OVER 120 MAX.	±0.5					
GENERAL TOLERANCE.				TITLE MINIDOCK™ Standard Type PLUG ALL LONG PIN OFFSET TYPE	SCALE	I-PEX		
DWG.	DATE				2:1			
CHK.					UNIT			
APP.					mm			
				DWG. No.	30094	SIZE	SHEET	REV.
						A3	3/4	7

PART NO.	Pos.	QTY./ TRAY	QTY./ SHIPPING CARTON	QTY./ PACKING CARTON
30094-200T-F	200P	21	21 × 4 = 84	84 × 4 = 336
30094-200T-01F				



4	TRAY	PS	-
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		R0
CHK.		TITLE	
APP.		MINIDOCK™ Standard Type PLUG ALL LONG PIN OFFSET TYPE	
		DWG. No.	30094
SCALE	1:X	SIZE	A3
UNIT	mm	SHEET	4/4
		REV.	7