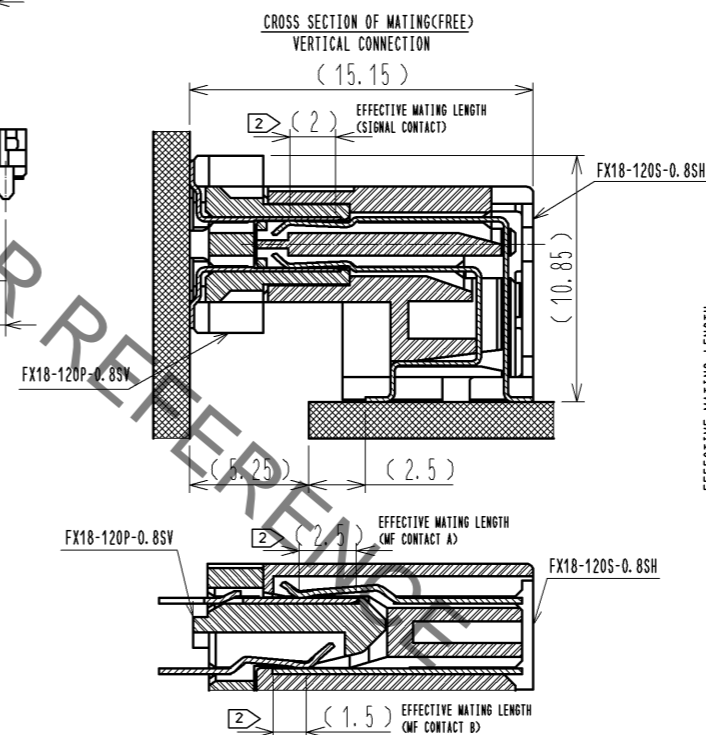
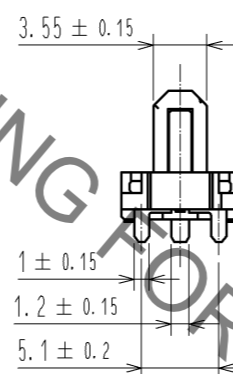
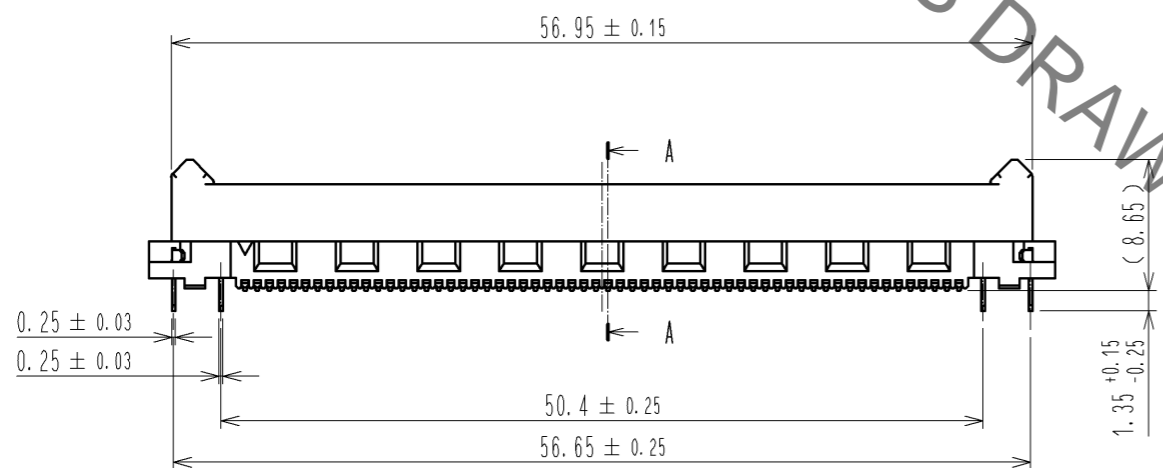
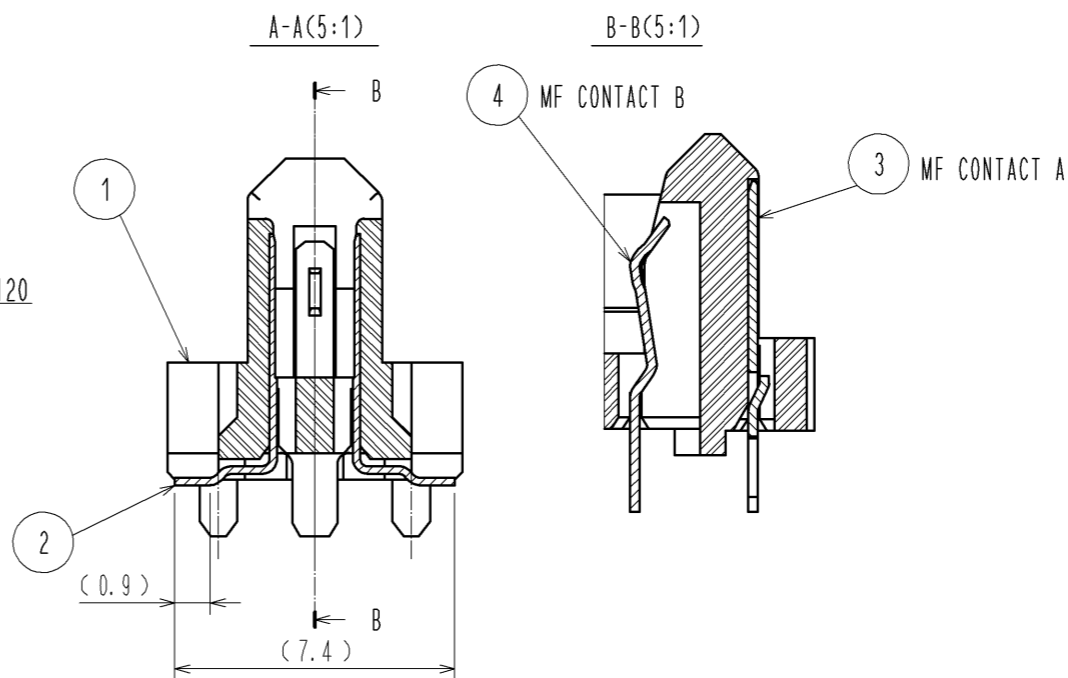
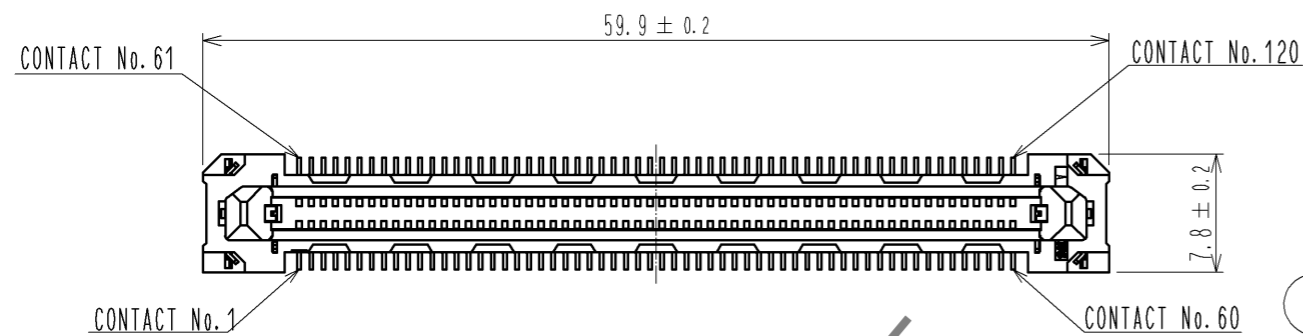
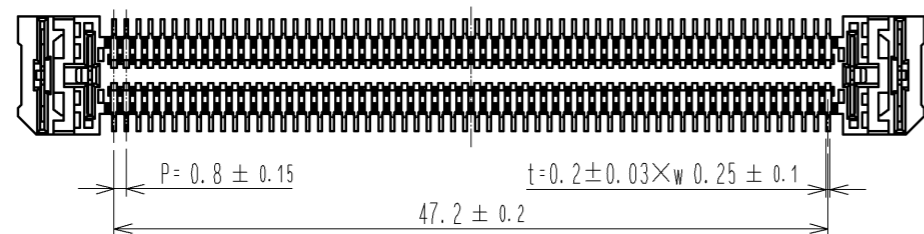
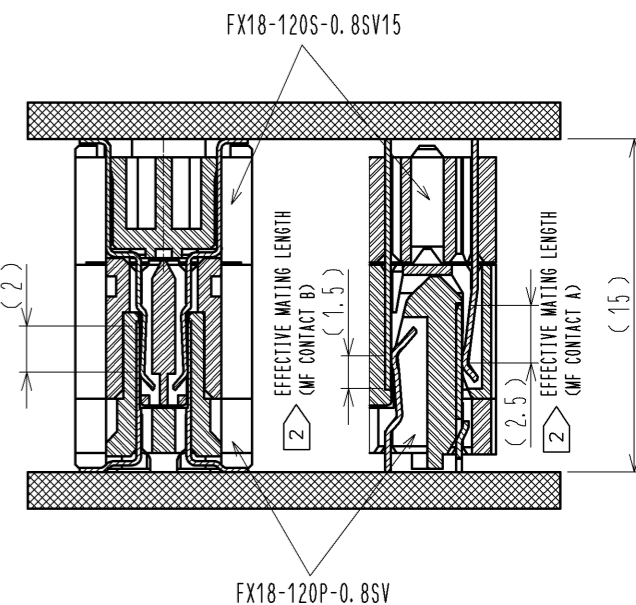


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CROSS SECTION OF MATING(FREE)
 VERTICAL CONNECTION
 (15.15)



NOTE 1 LEAD CO-PLANARITY IS 0.1mm MAX.

- ② CONTACTS ARE 3 STEPS SEQUENTIAL. (MF CONTACT A->SIGNAL CONTACT->MF CONTACT B)
 WHEN USING THIS SEQUENTIAL STRUCTURE, PLEASE AVOID ANGLED INSERTION.
- 3 MF CONTACT A AND MF CONTACT B CAN BE USED AS POWER SUPPLY CONTACT. (3A/PIN MAX)
- ④ IT SHOWS THE VACUUM PICKUP AREA. (SEE PAGE 2)
 REMOVE THE MYLAR TAPE BEFORE MATING CONNECTORS.
- ⑤ THIS IS PACKAGED IN TRAY. (40pcs/TRAY)

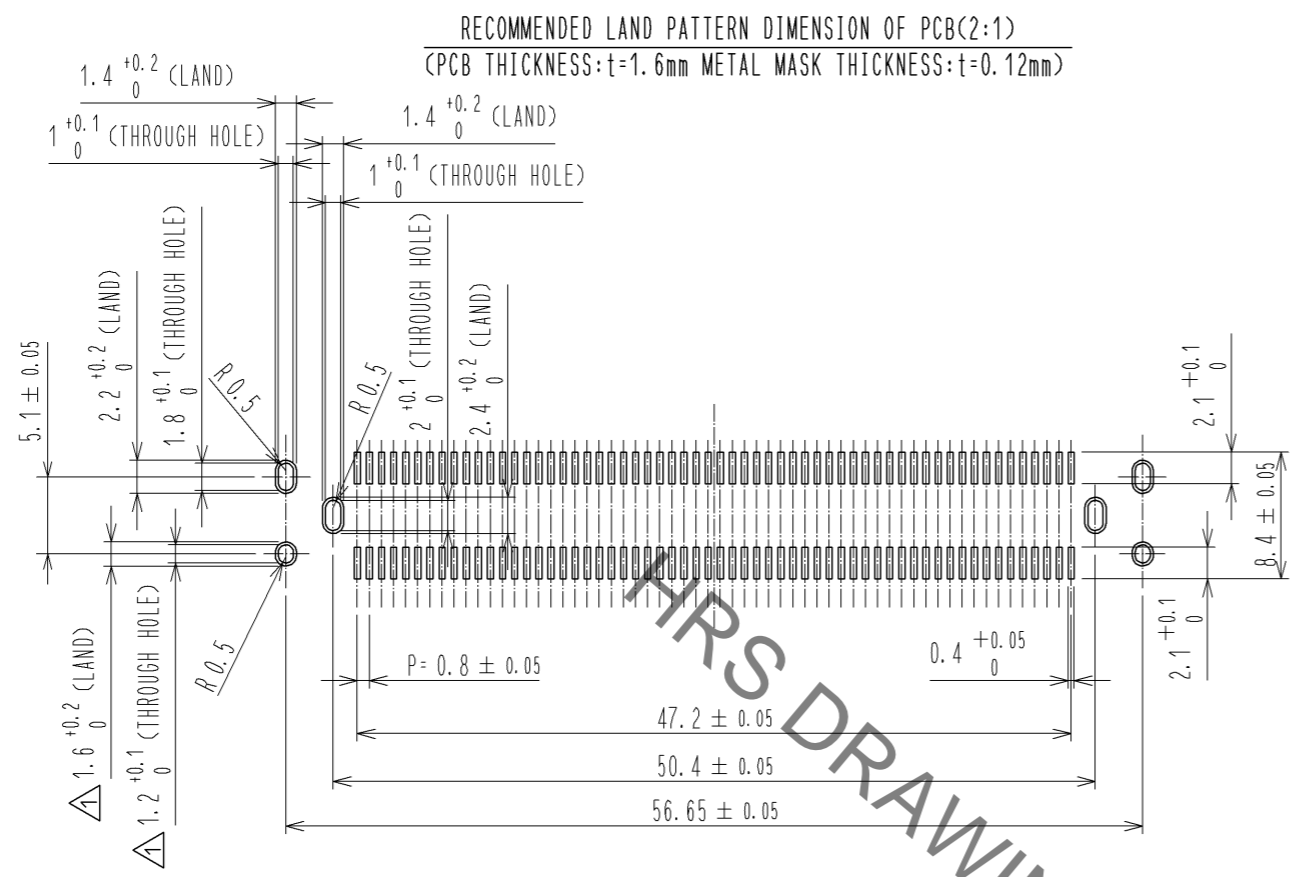
- 6 BLEMISH AND HIT MARK CAN BE OCCURED THROUGH OUT THE MANUFACTURING PROCESS WHICH DOESN' T AFFECT QUALITY LEVEL.
- 7 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCES.

NO.	MATERIAL	FINISH	REMARKS	NO.	MATERIAL	FINISH	REMARKS
3	PHOSPHOR BRONZE		CONTACT AREA:GOLD 0.1 μm LEAD AREA:TIN-PLATING 1 μm	6	POLYIMIDE		
2	PHOSPHOR BRONZE		CONTACT AREA:GOLD 0.1 μm LEAD AREA:GOLD 0.03 μm UNDER PLATING:NICKEL 1.3 μm	5	POLYSTYRENE		
1	POLYAMIDE	BLACK	UL94V-0	4	PHOSPHOR BRONZE		CONTACT AREA:GOLD 0.1 μm LEAD AREA:TIN-PLATING 1 μm UNDER PLATING:NICKEL 1.3 μm

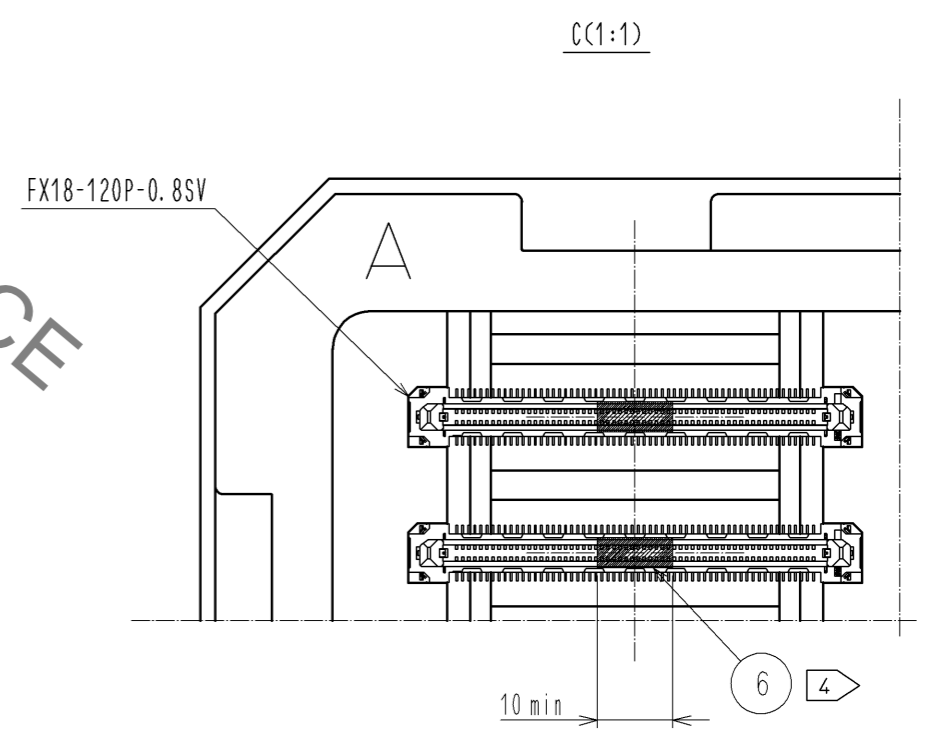
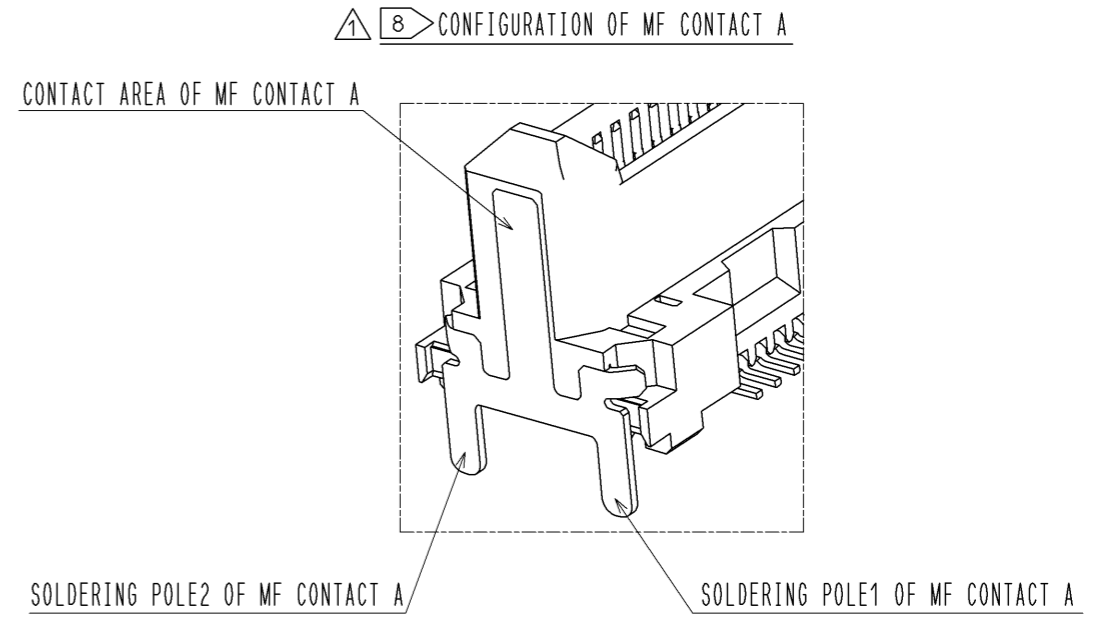
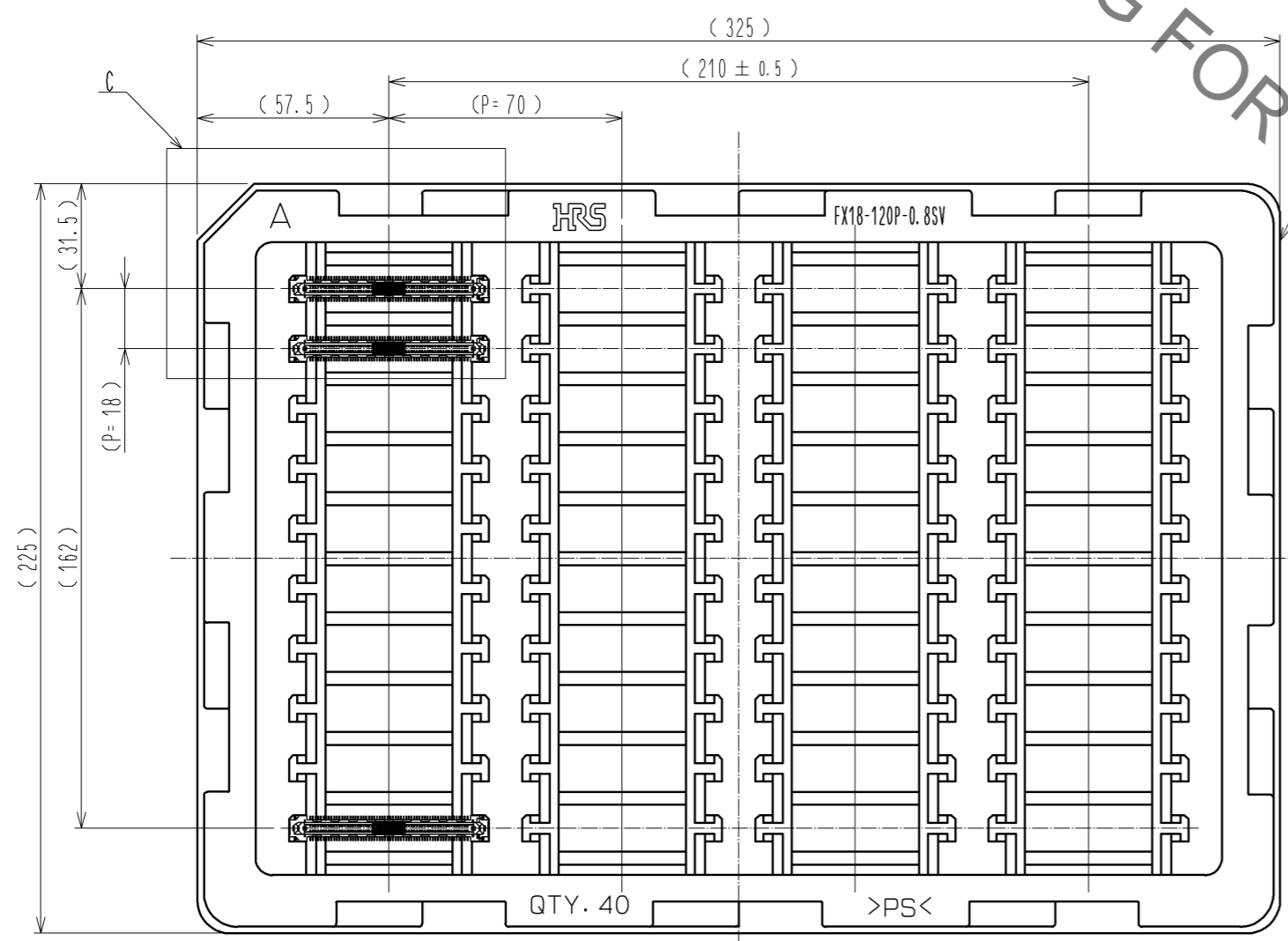
UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2 : 1	4	DIS-F-005578	TH. SANO	KI. HIROKAWA	11.07.21

APPROVED	CHECED	DESIGNED	DRAWN	DRAWING NO.	PART NO.	CODE NO.
HS. OKAWA	KI. HIROKAWA	TH. SANO	TH. SANO	EDC3-159564-00	FX18-120P-0.8SV	CL579-0020-7-00

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5 DRAWING FOR PACKING(1:2)



HRS	DRAWING NO.	EDC3-159564-00	2/2
	PART NO.	FX18-120P-0.8SV	
	CODE NO.	CL579-0020-7-00	