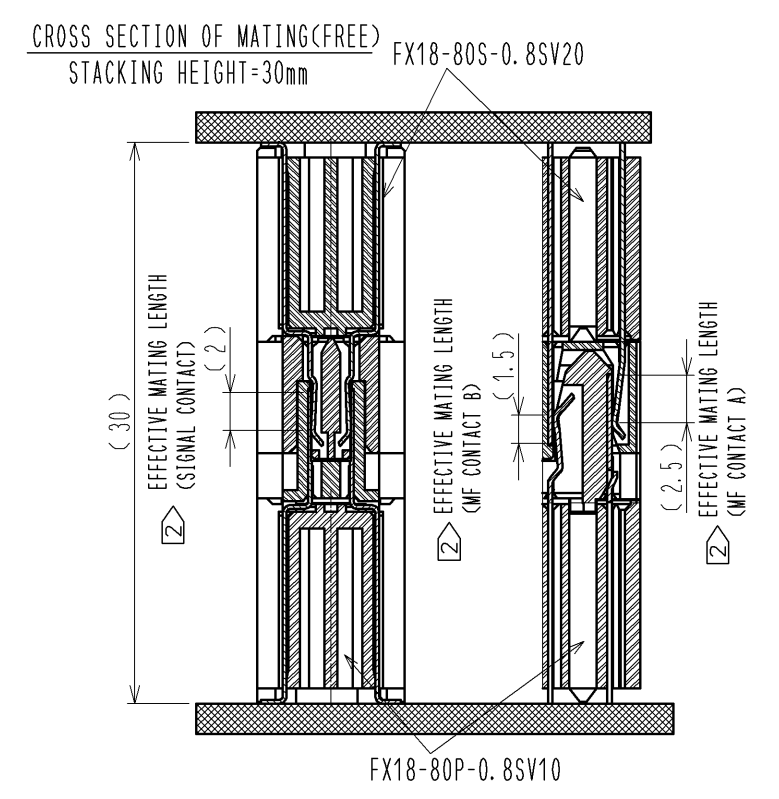
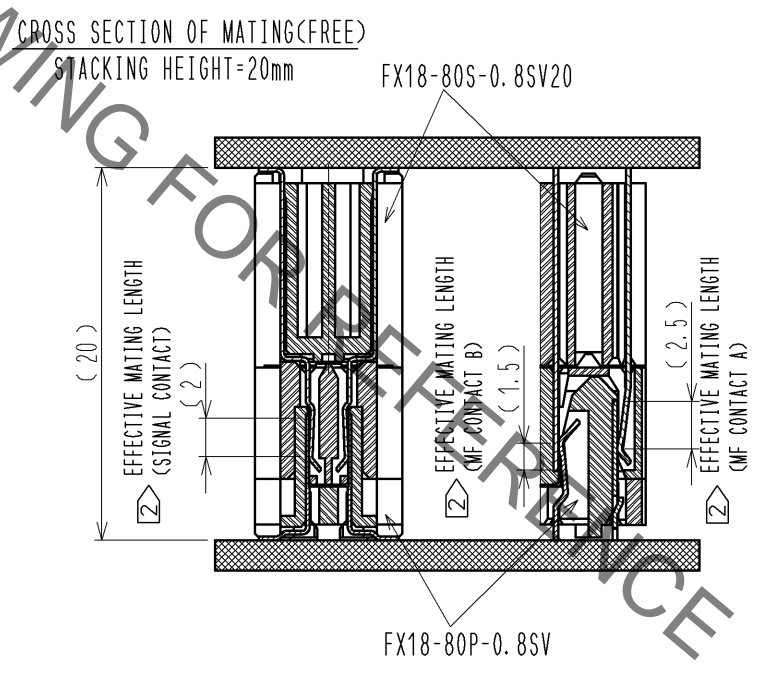
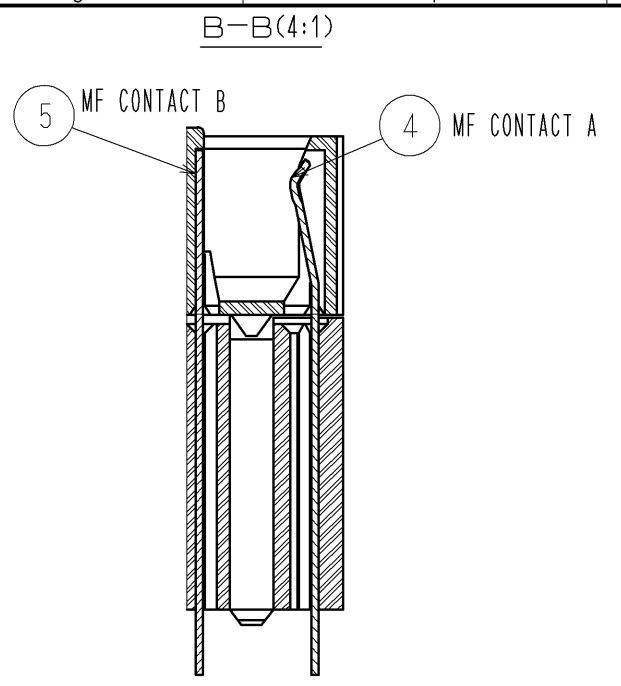
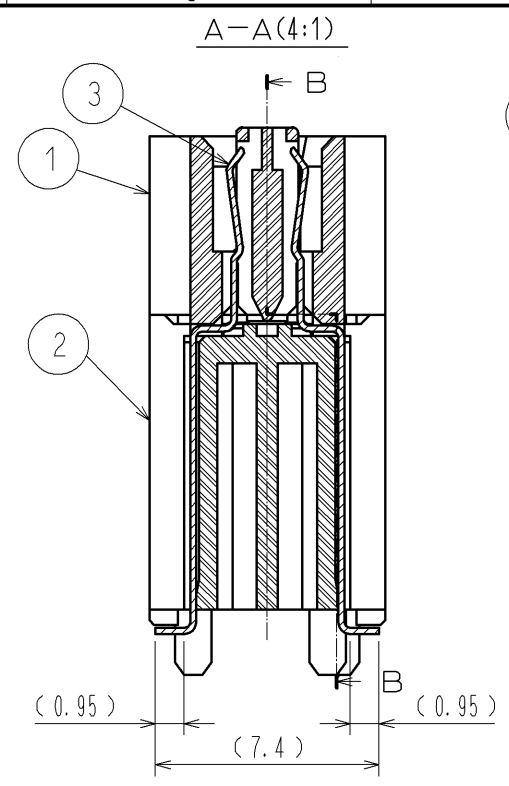
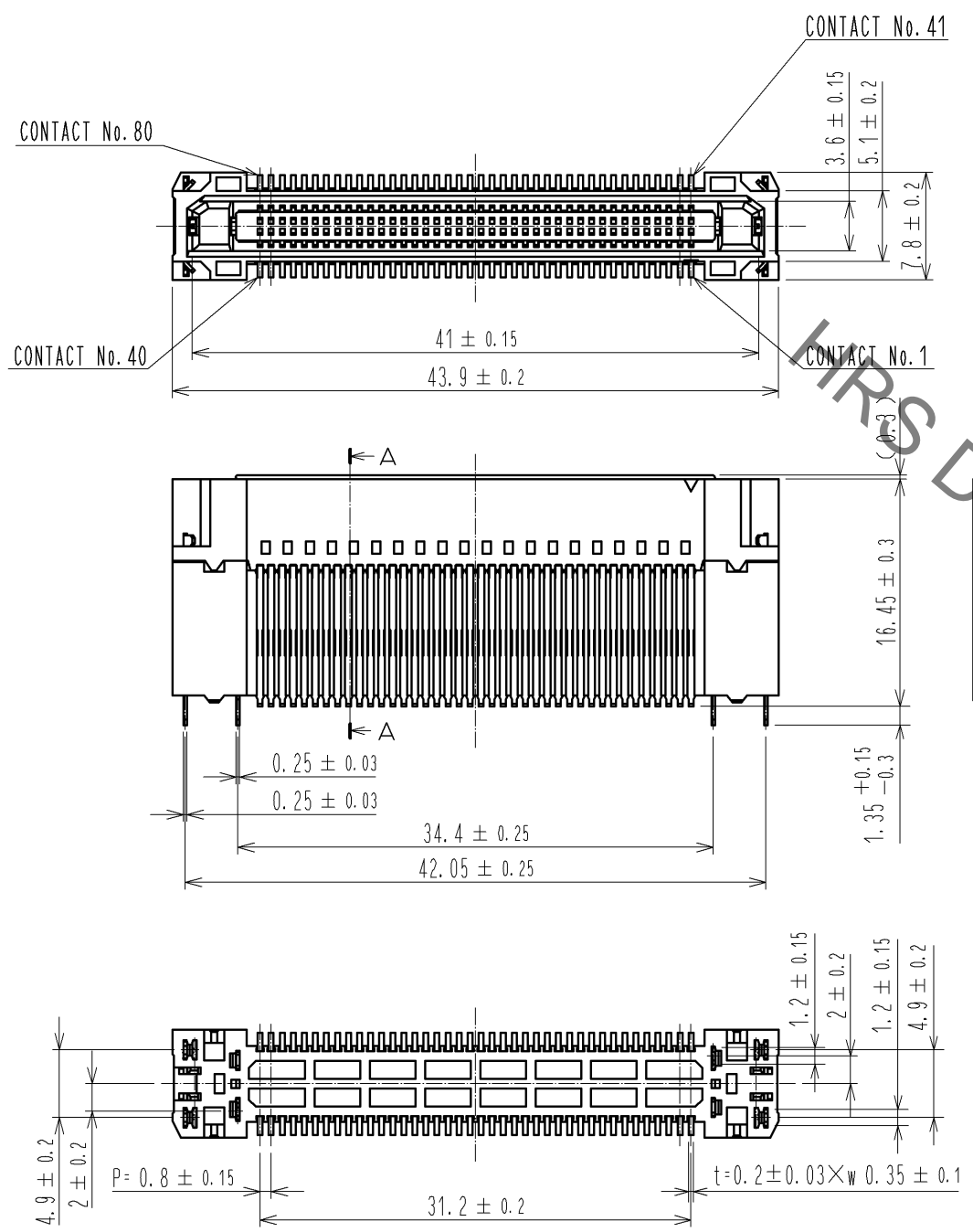


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- NOTE 1 LEAD CO-PLANARITY IS 0.1mm MAX.
- ② CONTACTS ARE 3 STEPS SEQUENTIAL. (MF CONTACT A=>SIGNAL CONTACT=>MF CONTACT B) WHEN USING THIS SEQUENTIAL STRUCTURE, PLEASE AVOID ANGLED INSERTION.
  - ③ MF CONTACT A AND MF CONTACT B CAN BE USED AS POWER 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. (50pcs/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:GOLD 0.03 μm UNDER PLATING:NICKEL 1.3 μm	5	COPPER ALLOY		CONTACT AREA:GOLD 0.1 μm LEAD AREA:TIN-PLATING 1 μm UNDER PLATING:NICKEL 1.3 μm
2	POLYAMIDE	BLACK	UL94V-0	4	COPPER ALLOY		CONTACT AREA:GOLD 0.1 μm LEAD AREA:TIN-PLATING 1 μm UNDER PLATING:NICKEL 1.3 μm
1	POLYAMIDE	BLACK	UL94V-0				

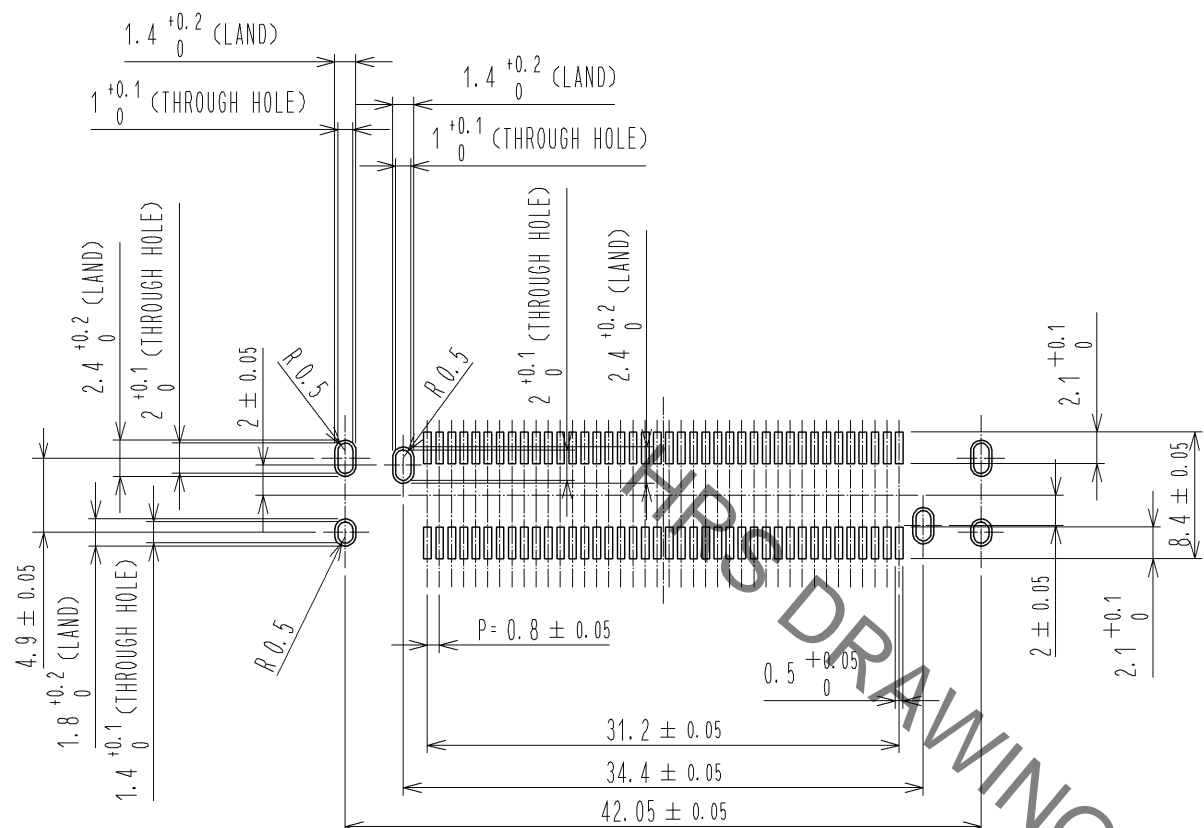
UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2 : 1	△	APPROVED : HS. OKAWA 11.08.24 CHECKED : KI. HIROKAWA 11.08.24 DESIGNED : TH. SANO 11.08.24 DRAWN : TH. SANO 11.08.24			

DRAWING NO.	PART NO.	CODE NO.
EDC3-334392-00	FX18-80S-0.8SV20	CL579-0032-6-00

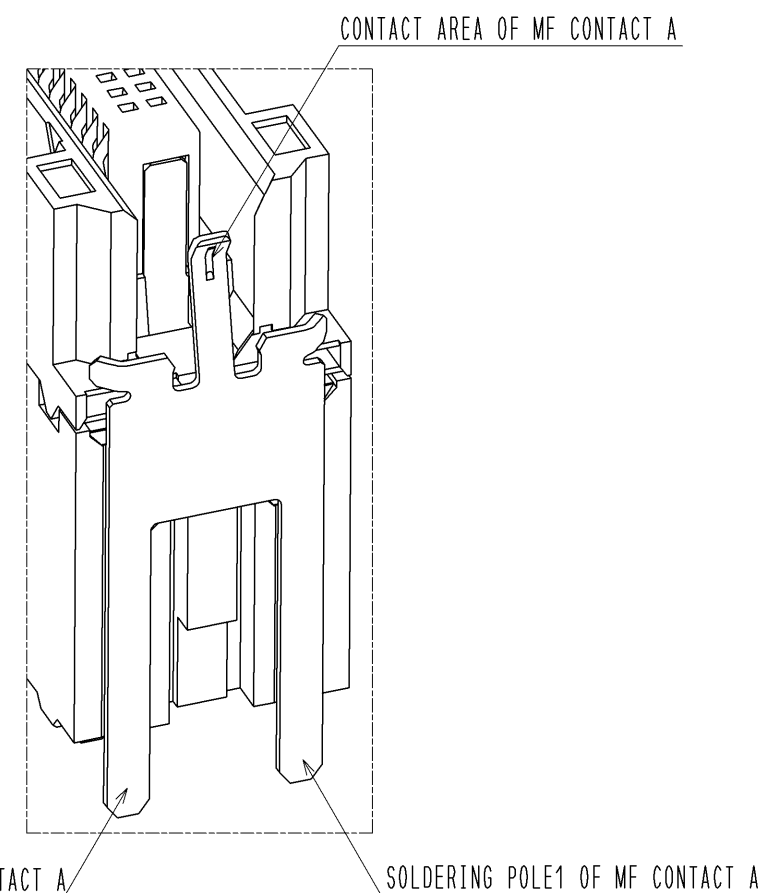
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RECOMMENDED LAND PATTERN DIMENSION OF PCB(2:1)  
(PCB THICKNESS:t=1.6mm METAL MASK THICKNESS:t=0.12mm)

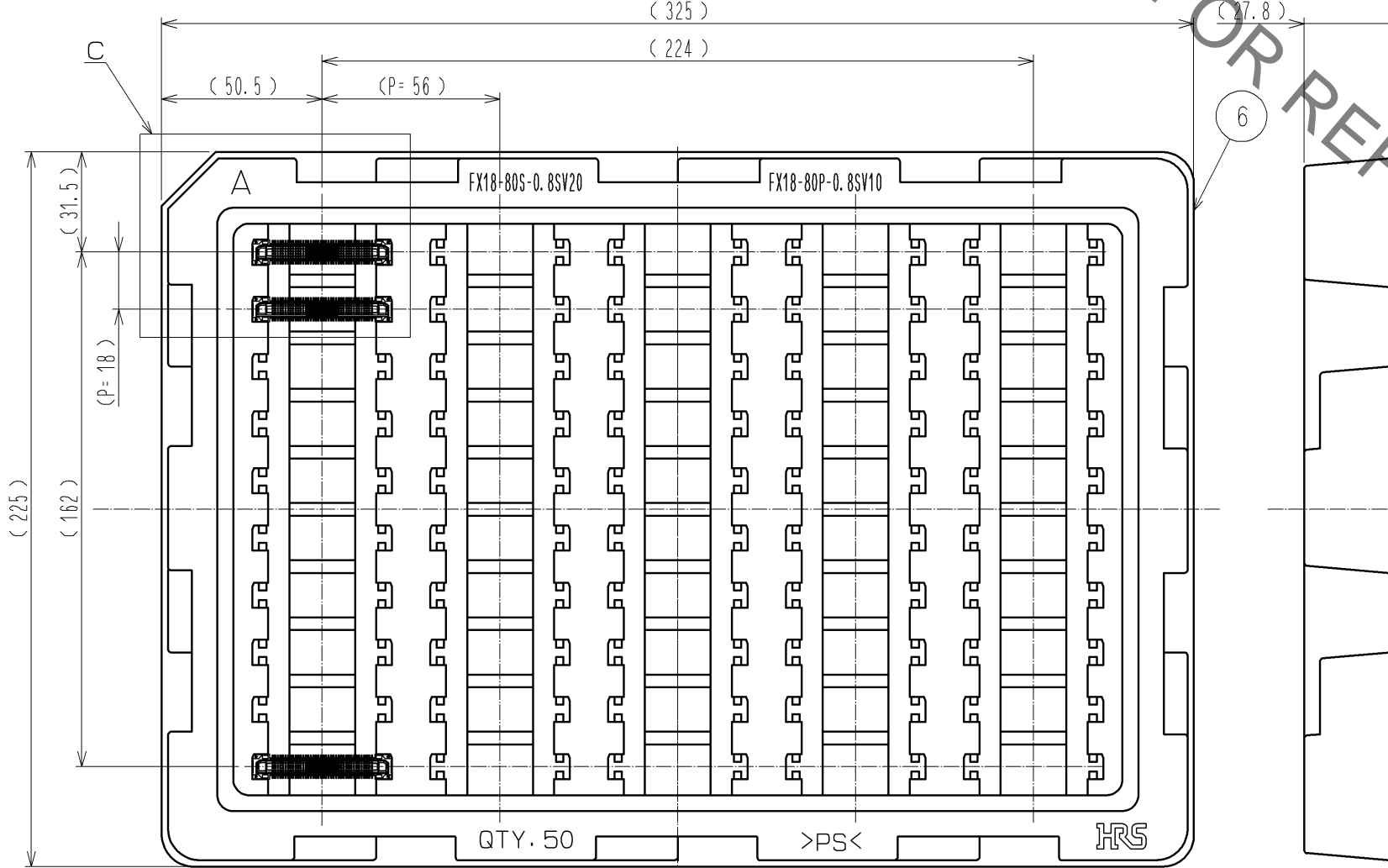


5 DRAWING FOR PACKING(1:2)

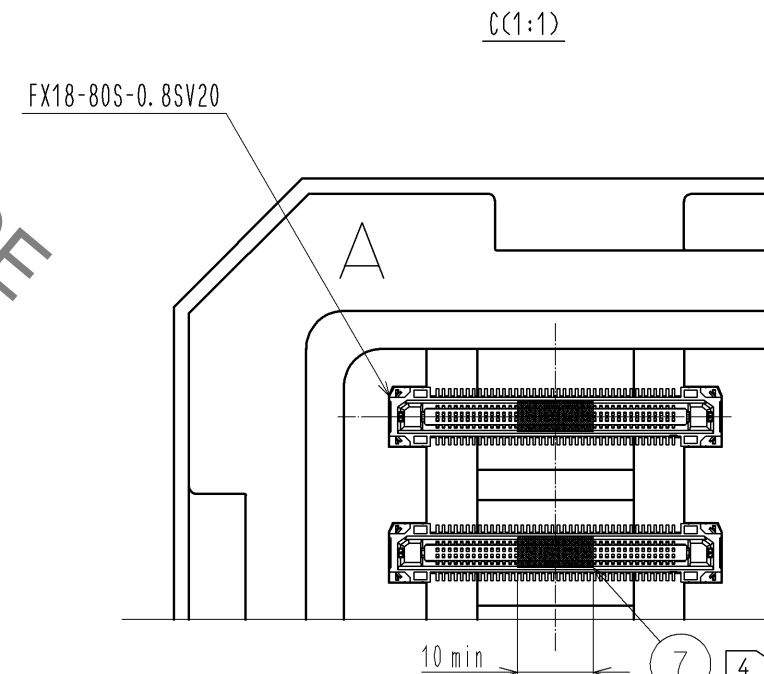
8 CONFIGURATION OF MF CONTACT A



NOTE 8 SOLDERING LEAD OF MF CONTACT A SPLITS INTO TWO POLES. BE SURE TO CONNECT TO THE SAME CIRCUIT.



DRAWING FOR REFERENCE



<b>HRS</b>	DRAWING NO.	EDC3-334392-00
	PART NO.	FX18-80S-0.8SV20
	CODE NO.	CL579-0032-6-00
		△ 2/2

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