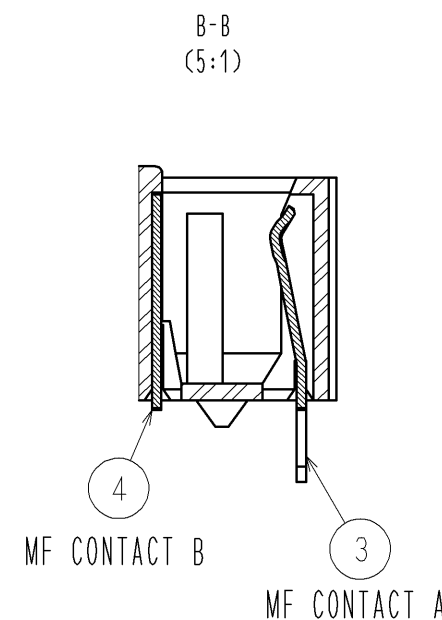
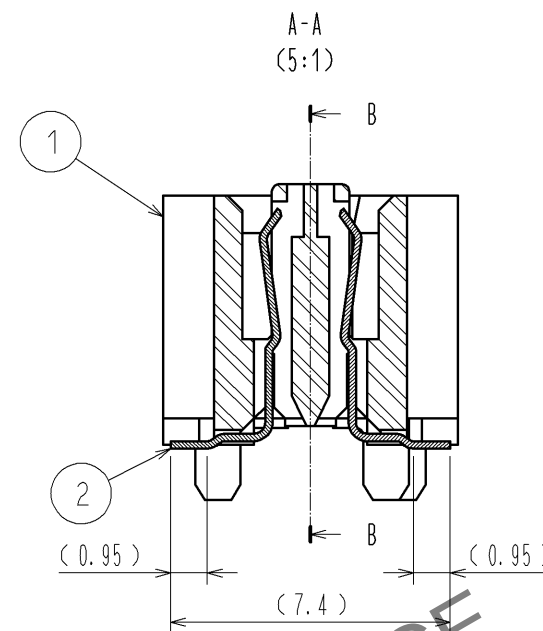
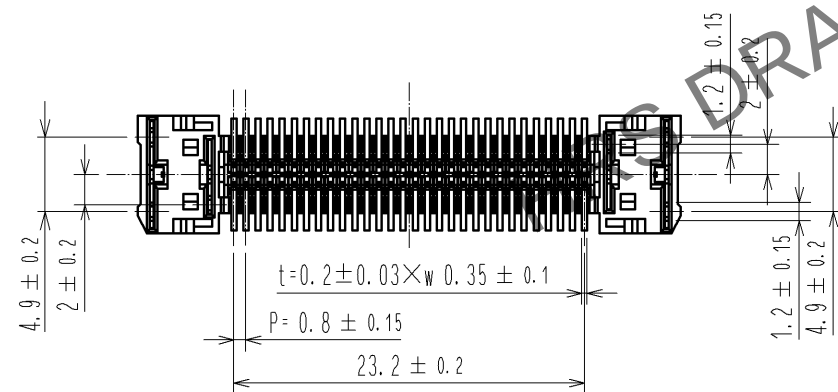
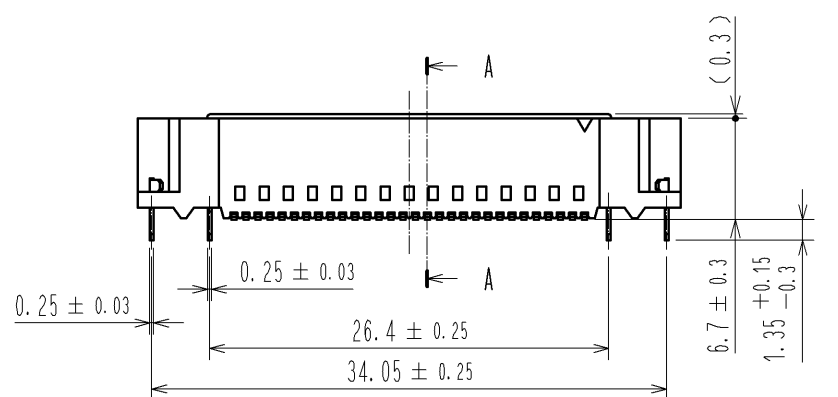
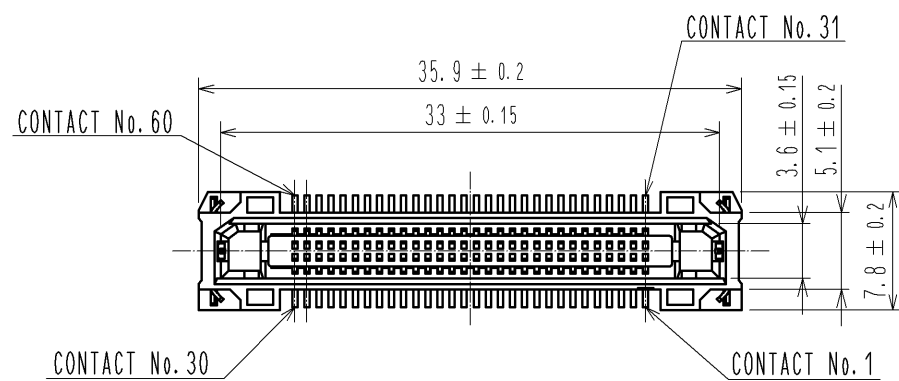
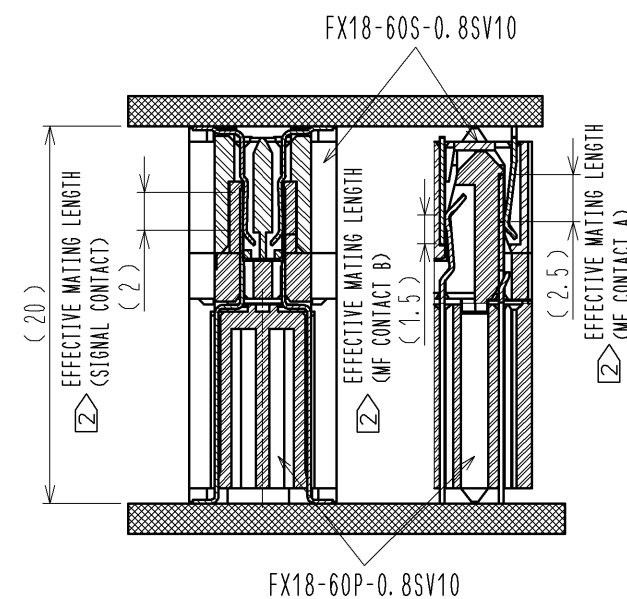
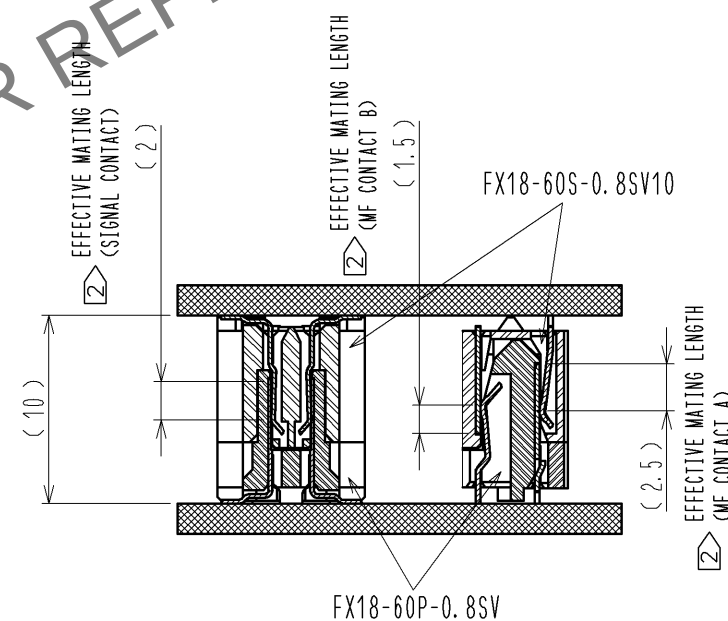


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CROSS SECTION OF MATING(FREE)
STACKING HEIGHT=10mm

CROSS SECTION OF MATING(FREE)
STACKING HEIGHT=20mm



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.

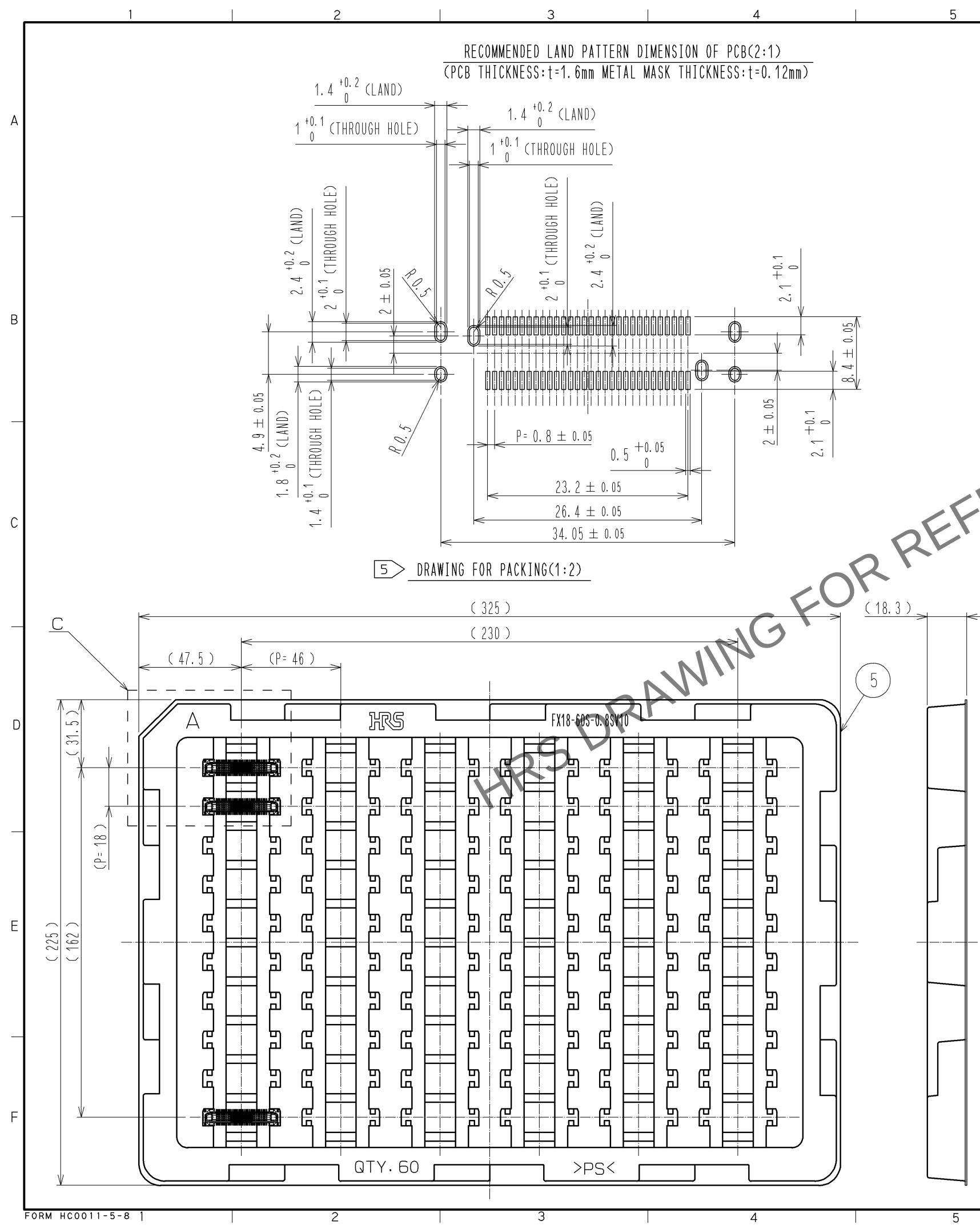
5 THIS IS PACKAGED IN TRAY. (60pcs/TRAY)

6 BLEMISH AND HIT MARK CAN BE OCCURED THROUGH OUT THE MANUFACTURING PROCESS WHICH DOESN' T AFFECT QUALITY LEVEL.

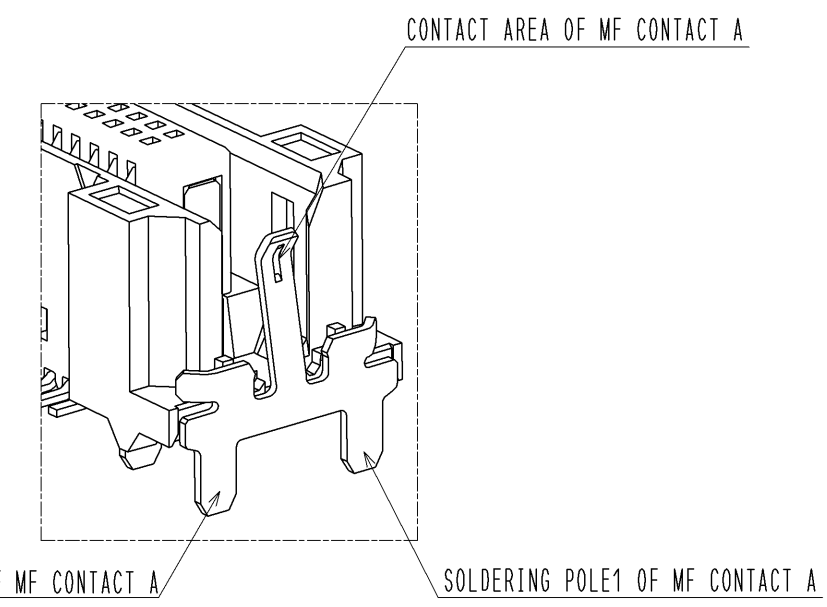
7 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCES.

2	COPPER ALLOY	CONTACT AREA:GOLD 0.1 μ m	4	COPPER ALLOY	CONTACT AREA:GOLD 0.1 μ m
		LEAD AREA:GOLD 0.03 μ m			LEAD AREA:TIN-PLATING 1 μ m
		UNDER PLATING:NICKEL 1.3 μ m			UNDER PLATING:NICKEL 1.3 μ m
1	POLYAMIDE	BLACK UL94V-0	3	COPPER ALLOY	CONTACT AREA:GOLD 0.1 μ m
NO.		MATERIAL	NO.		MATERIAL
FINISH .		REMARKS	FINISH .		REMARKS
UNITS		SCALE	COUNT		DESCRIPTION OF REVISIONS
mm		2 : 1			DESIGNED
					CHECKED
					DATE
APPROVED : HS. OKAWA		14. 07. 16	DRAWING NO.		EDC3-349388-00
CHECKED : HT. YAMAGUCHI		14. 07. 15	PART NO.		FX18-60S-0.8SV10
DESIGNED : TH. SANO		14. 07. 15	CODE NO.		CL579-0056-4-00
DRAWN : TH. SANO		14. 07. 15			

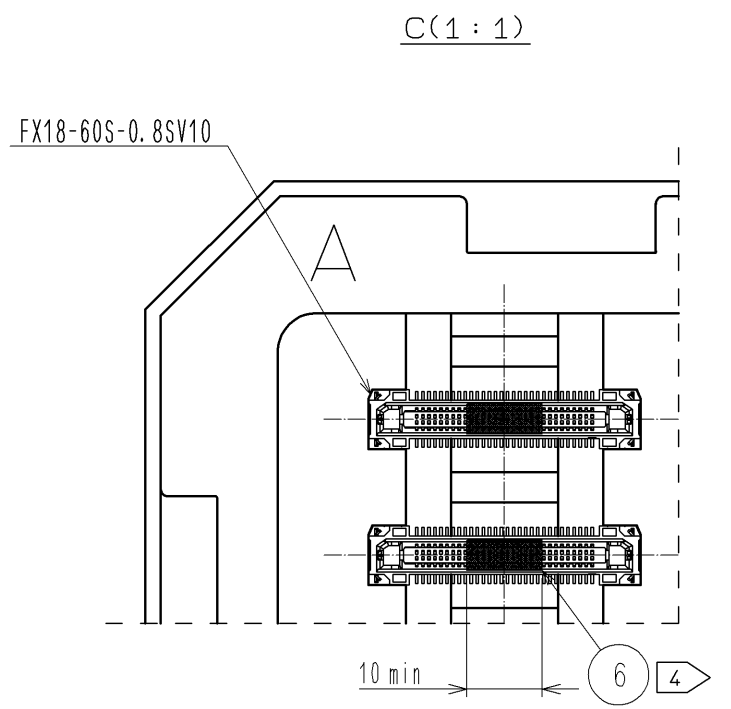
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8 CONFIGURATION OF MF CONTACT A



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



HRS	DRAWING NO.	EDC3-349388-00
	PART NO.	FX18-60S-0.8SV10
	CODE NO.	CL579-0056-4-00
		2/2