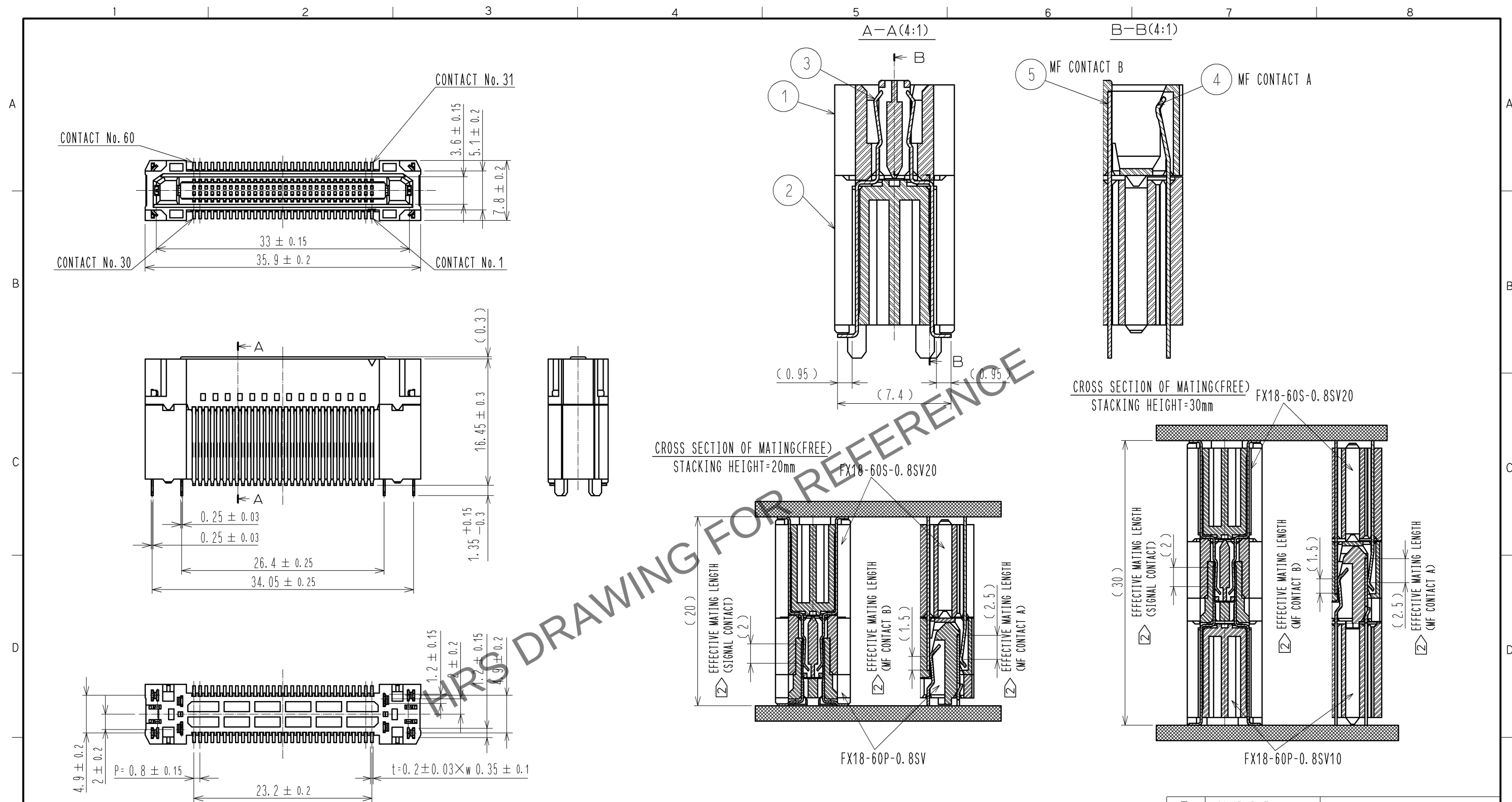




NOTE 1 LEAD CO-PLANARITY IS 0.1mm MAX.

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)

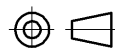
REMOVE THE MYLAR TAPE BEFORE MATING CONNECTORS.

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.

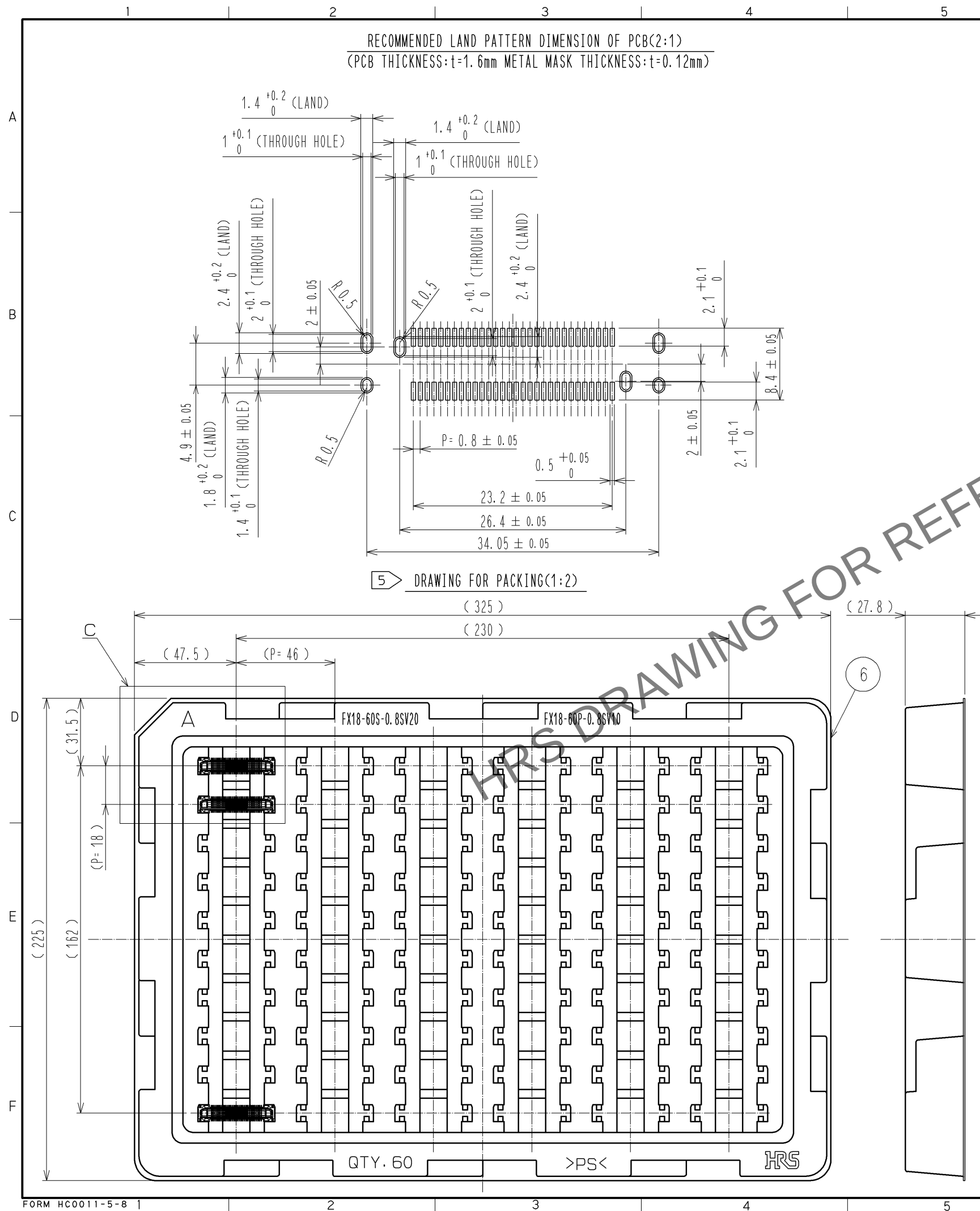
			7	POLYIMIDE				
			6	POLYSTYRENE				
3	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.1 μm	5	COPPER ALLOY	CONTACT AREA:GOLD 0.1 μm			
		LEAD AREA:GOLD 0.03 μm			LEAD AREA:TIN-PLATING 1 μm			
		UNDER PLATING:NICKEL 1.3 μm			UNDER PLATING:NICKEL 1.3 μm			
2	POLYAMIDE	BLACK UL94V-0	4	COPPER ALLOY	CONTACT AREA:GOLD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

UNITS mm		SCALE 2 : 1		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE

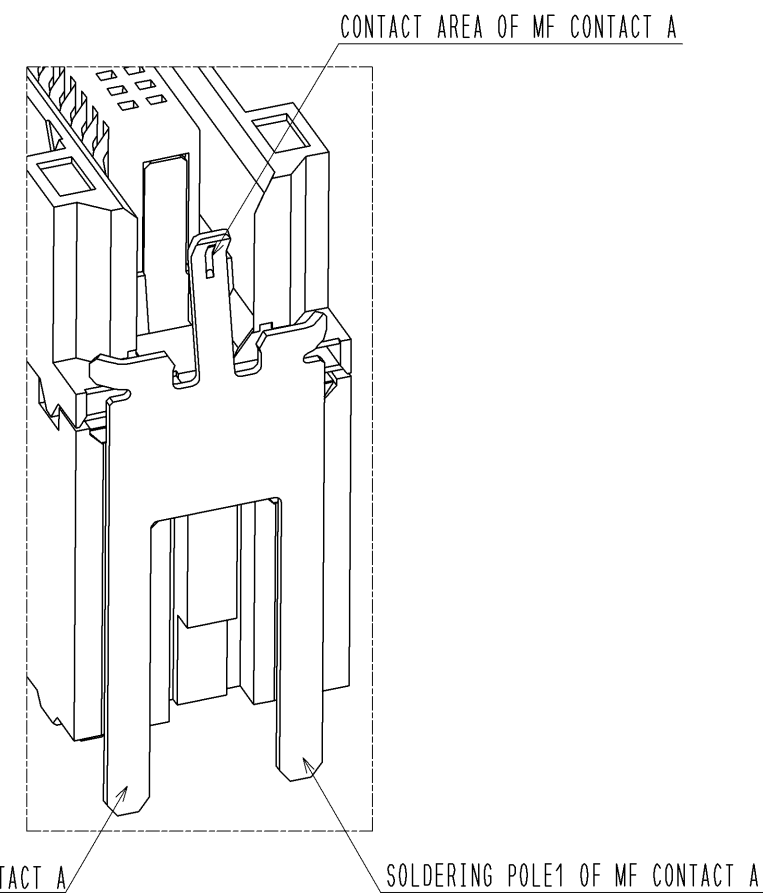
HRS	HIROSE ELECTRIC CO., LTD.	APPROVED : HS. OKAWA	11. 08. 24	DRAWING NO.	EDC3-334391-00		
		CHECKED : KI. HIROKAWA	11. 08. 24	PART NO.	FX18-60S-0. 8SV20		
		DESIGNED : TH. SANO	11. 08. 24	CODE NO.	CL579-0031-3-00		
		DRAWN : TH. SANO	11. 08. 24				



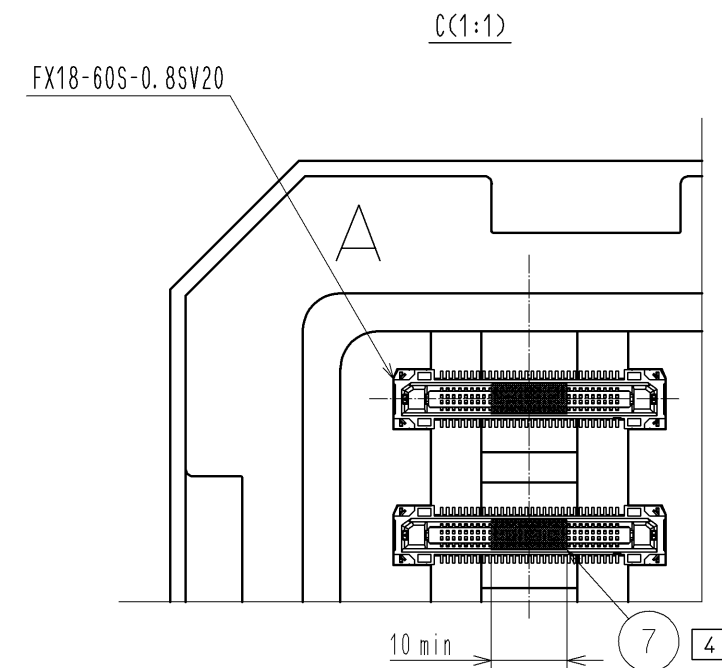
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



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.	EDC3-334391-00
PART NO.	FX18-60S-0.8SV20
CODE NO.	CL579-0031-3-00

2/2