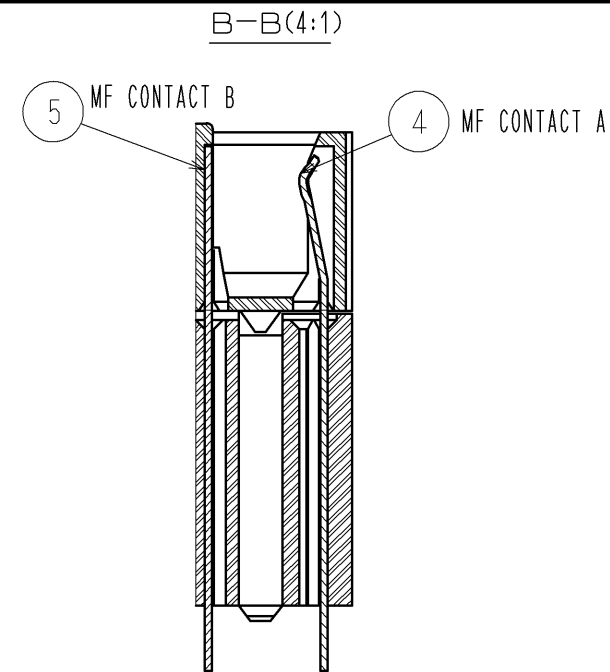
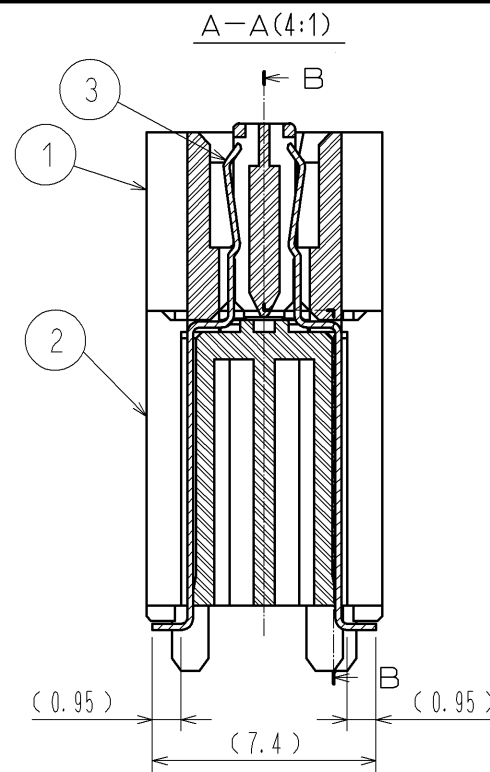
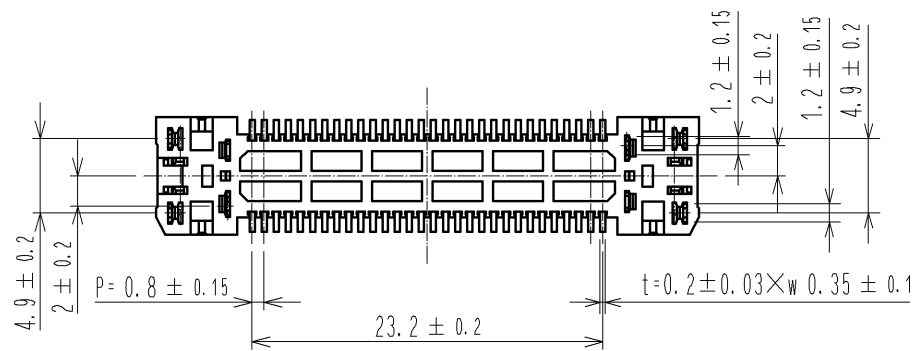
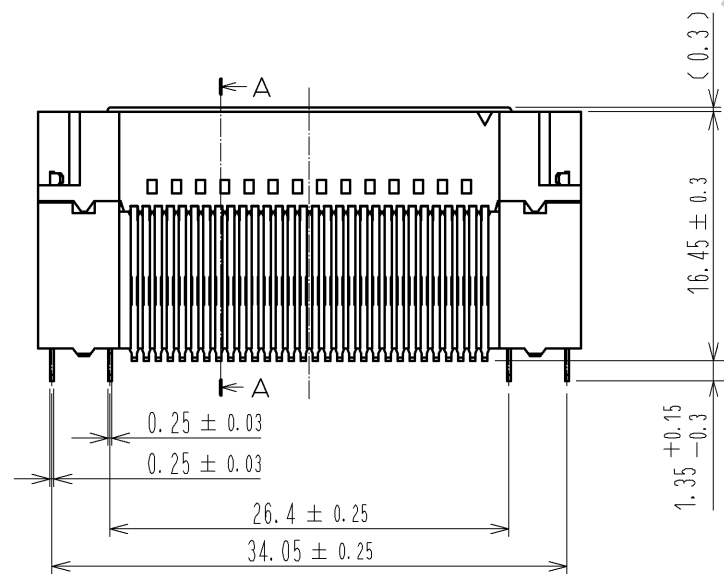
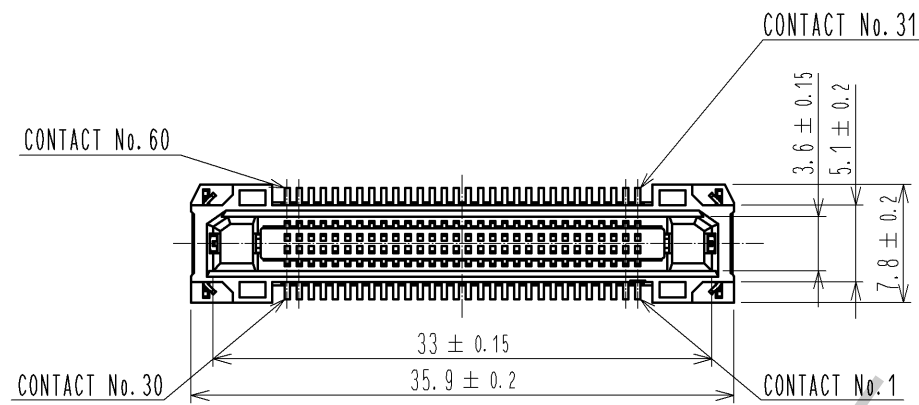
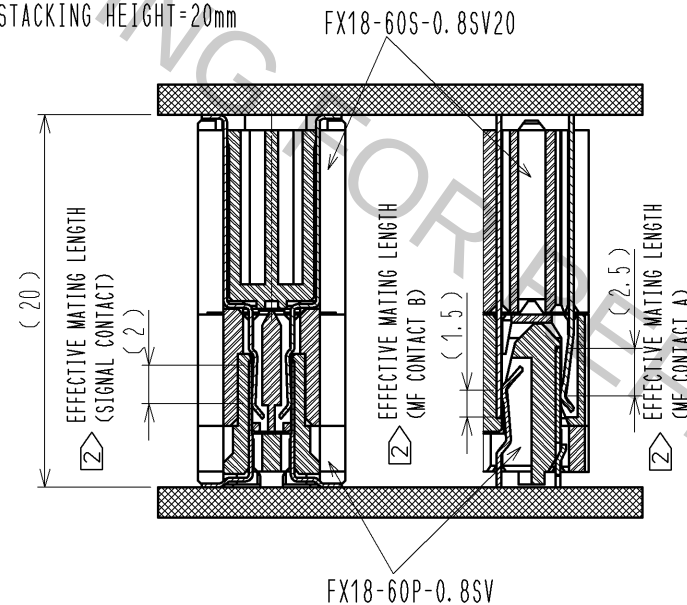
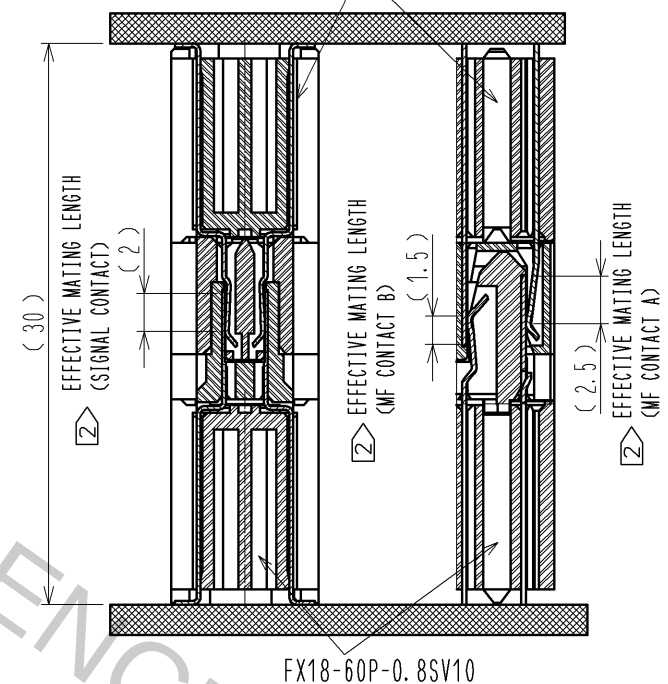




CROSS SECTION OF MATING(FREE)
STACKING HEIGHT=20mm



CROSS SECTION OF MATING(FREE)
STACKING HEIGHT=30mm



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.

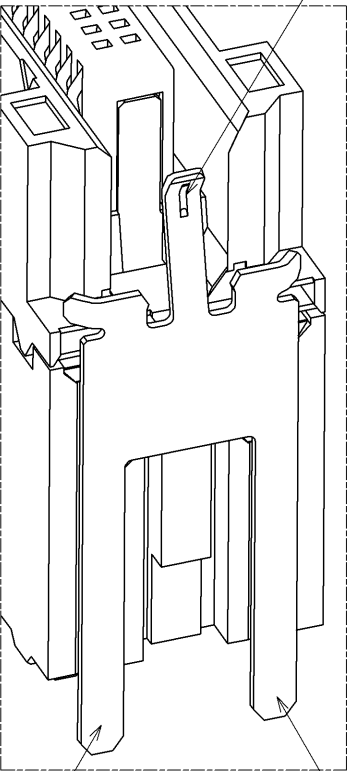
5 THIS IS PACKAGED IN TRAY. (60pcs/TRAY)

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.

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
					DRAWING NO.
					EDC3-334391-00
					PART NO.
					FX18-60S-0.8SV20
					CODE NO.
					CL579-0031-3-00
					1/2

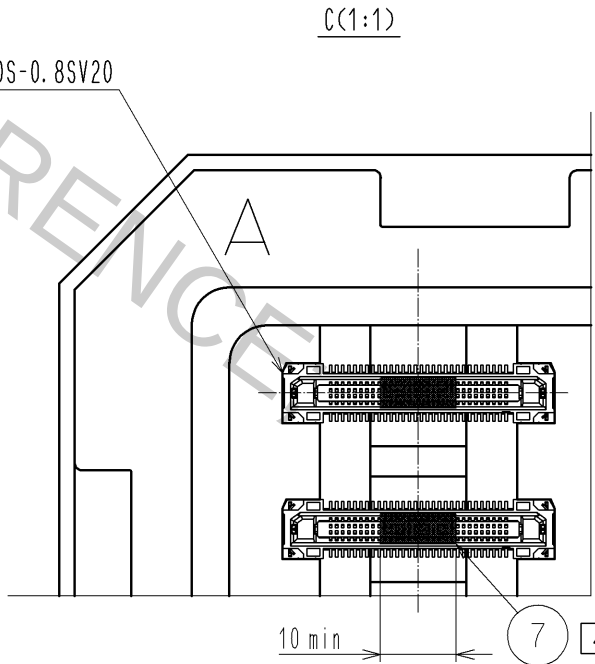
CONTACT AREA OF MF CONTACT A



SOLDERING POLE2 OF MF CONTACT A.

SOLDERING POLE1 OF MF CONTACT A

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



	DRAWING NO. EDC3-334391-00	
	PART NO. FX18-60S-0.8SV20	
	CODE NO. CL579-0031-3-00	 2/2