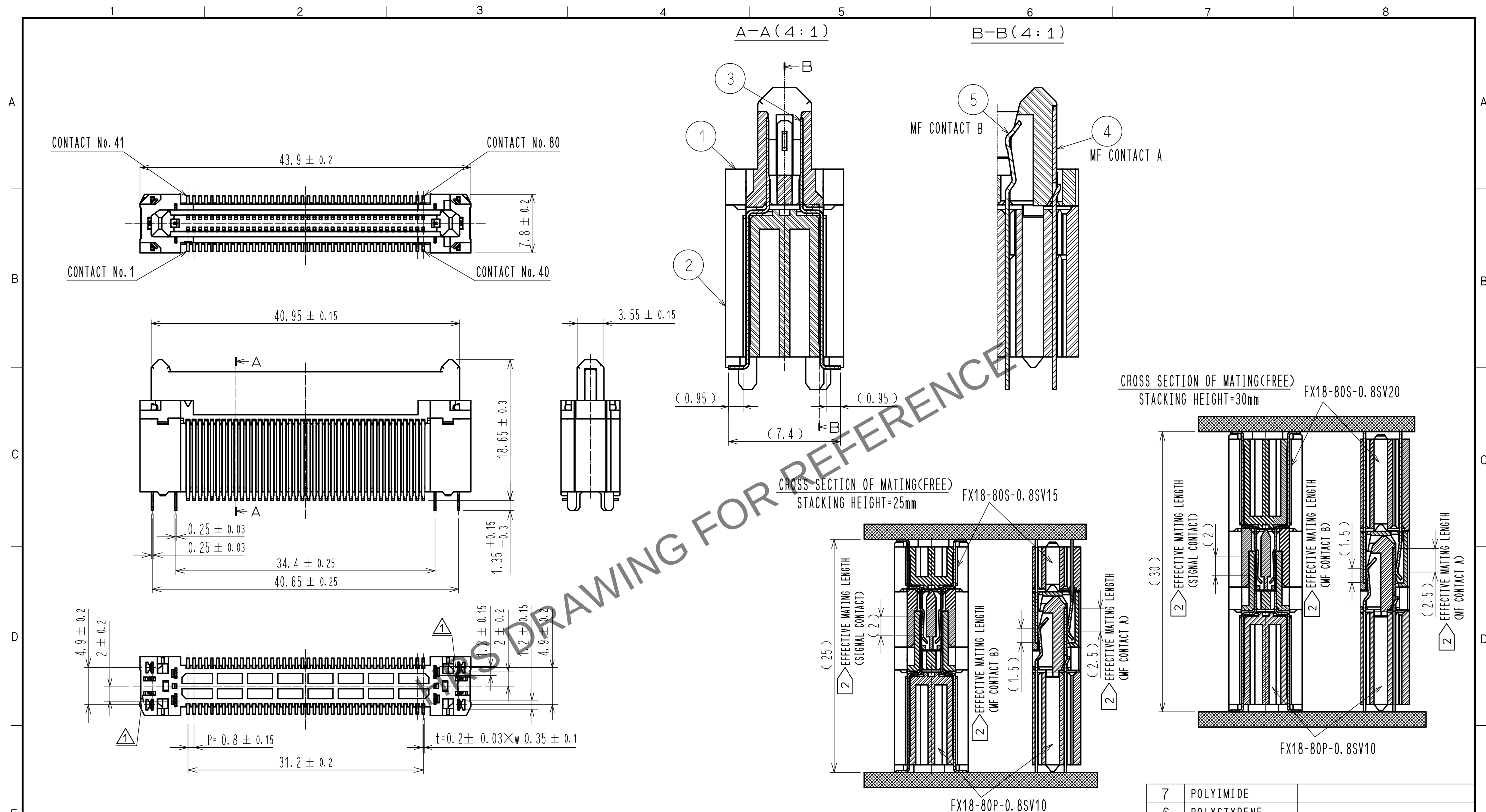




- NOTES
- 1 LEAD CO-PLANARITY IS 0.1mm MAX.
 - 2 CONTACTS ARE 3 STEPS SEQUENTIAL. (MF CONTACT A=>SIGNAL CONTACT=>MF CONTACT B)
WHEN USING THIS SEQUENTIAL STRUCTURE, PLEASE AVOID ANGLED INSERTION.
 - 3 MF CONTACT A AND MF CONTACT B CAN BE USED AS POWER SUPPLY CONTACT. (3A/PIN MAX)
 - 4 IT SHOWS THE VACUUM 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.

		FX18-80P-0.8SV10		7	POLYIMIDE		
				6	POLYSTYRENE		
3	PHOSPHOR BRONZE	CONTACT AREA :GOLD 0.1 μ m		5	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	
2	POLYAMIDE	BLACK UL94V-0		4	COPPER ALLOY	CONTACT AREA :GOLD 0.1 μ m	
1	POLYAMIDE	BLACK UL94V-0				LEAD AREA :TIN-PLATING 1 μ m	
						UNDER PLATING:NICKEL 1.3 μ m	
NO.		MATERIAL		FINISH , REMARKS		NO.	
						MATERIAL	
						FINISH , REMARKS	

UNITS mm		SCALE 2 : 1		COUNT 2	DESCRIPTION OF REVISIONS DIS-F-00017903	DESIGNED KS. NAKAJIMA	CHECKED HT. YAMAGUCHI	DATE 20230331
HIROSE ELECTRIC CO., LTD.		APPROVED : HS. OKAWA		20110824	DRAWING NO. EDC-334384-00-00			
		CHECKED : KI. HIROKAWA		20110824	PART NO. FX18-80P-0.8SV10			
		DESIGNED : TH. SANO		20110824	CODE NO. CL0579-0024-8-00			
		DRAWN : TH. SANO		20110824				

