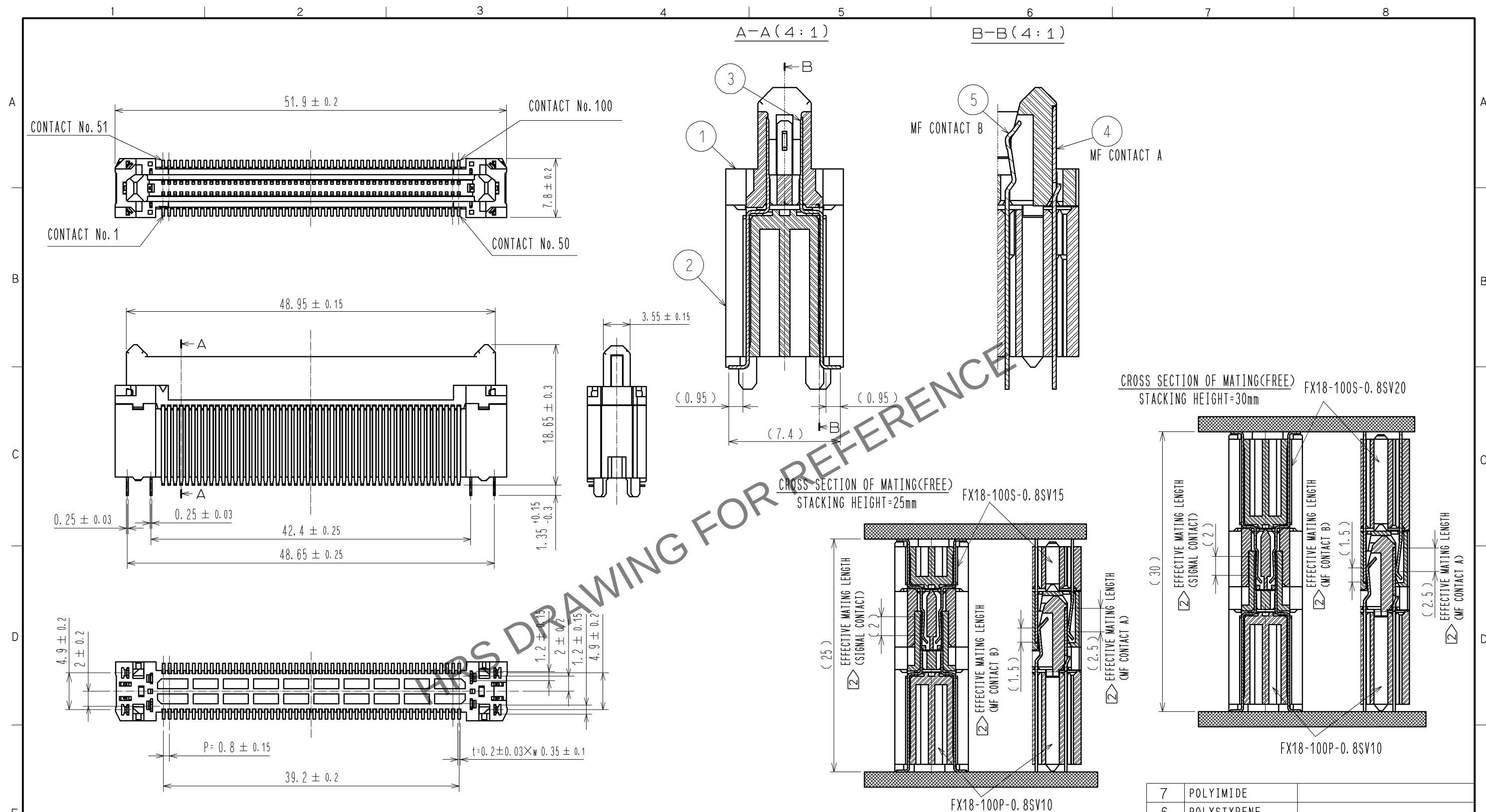




NOTE 1 LEAD CO-PLANARITY IS 0.1mm MAX.

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)

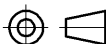
REMOVE THE MYLAR TAPE BEFORE MATING CONNECTORS.

5 THIS IS PACKAGED IN TRAY. (40pcs/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 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	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
 HIROSE ELECTRIC CO., LTD.		APPROVED : HS. OKAWA	12. 06. 12	DRAWING NO.	EDC3-343463-00			
		CHECKED : KI. HIROKAWA	12. 06. 12	PART NO.	FX18-100P-0.8SV10			
		DESIGNED : AH. EDASHIGE	12. 06. 12	CODE NO.	CL579-0034-1-00			
		DRAWN : AH. EDASHIGE	12. 06. 12					
								

