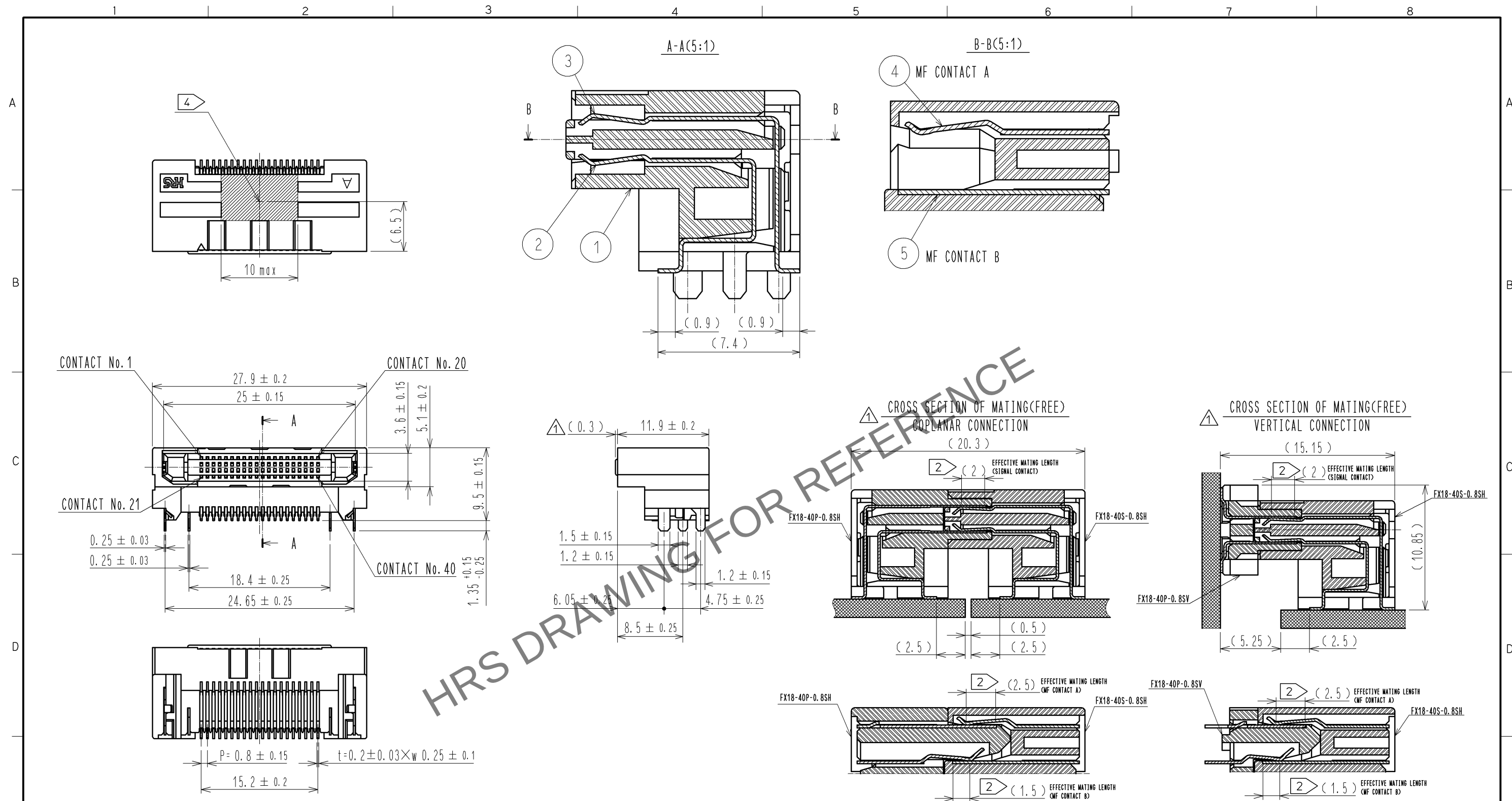




NOTE 1 LEAD CO-PLANARITY IS 0.1mm MAX.

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 CONNECTOR'S CENTRE OF GRAVITY AND VACUUM PICKUP AREA.

5 THIS IS PACKAGED IN TRAY. (70psc/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#m	6	POLYSTYRENE			
		LEAD AREA:GOLD 0.03#m	5	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.1#m		
		UNDER PLATING:NICKEL 1.3#m			LEAD AREA:TIN-PLATING 1#m		
2	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.1#m	4	PHOSPHOR BRONZE	UNDER PLATING:NICKEL 1.3#m		
		LEAD AREA:GOLD 0.03#m			CONTACT AREA:GOLD 0.1#m		
		UNDER PLATING:NICKEL 1.3#m			LEAD AREA:TIN-PLATING 1#m		
1	POLYAMIDE	BLACK UL94V-0			UNDER PLATING:NICKEL 1.3#m		
NO.	MATERIAL	FINISH , REMARKS		NO.	MATERIAL	FINISH , REMARKS	

UNITS mm		SCALE 2 : 1	COUNT 	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
			7	DIS-F-005578	TH. SANO	KI. HIROKAWA	11. 07. 21

HIROSE ELECTRIC CO., LTD.	APPROVED : HS. OKAWA	09. 10. 09	DRAWING NO.	EDC3-159081-00	
	CHECED : KI. HIROKAWA	09. 10. 09	PART NO.	FX18-40S-0. 8SH	
	DESIGNED : TH. SANO	09. 10. 09	CODE NO.	CL579-0009-4-00	
	DRAWN : TH. SANO	09. 10. 09			

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