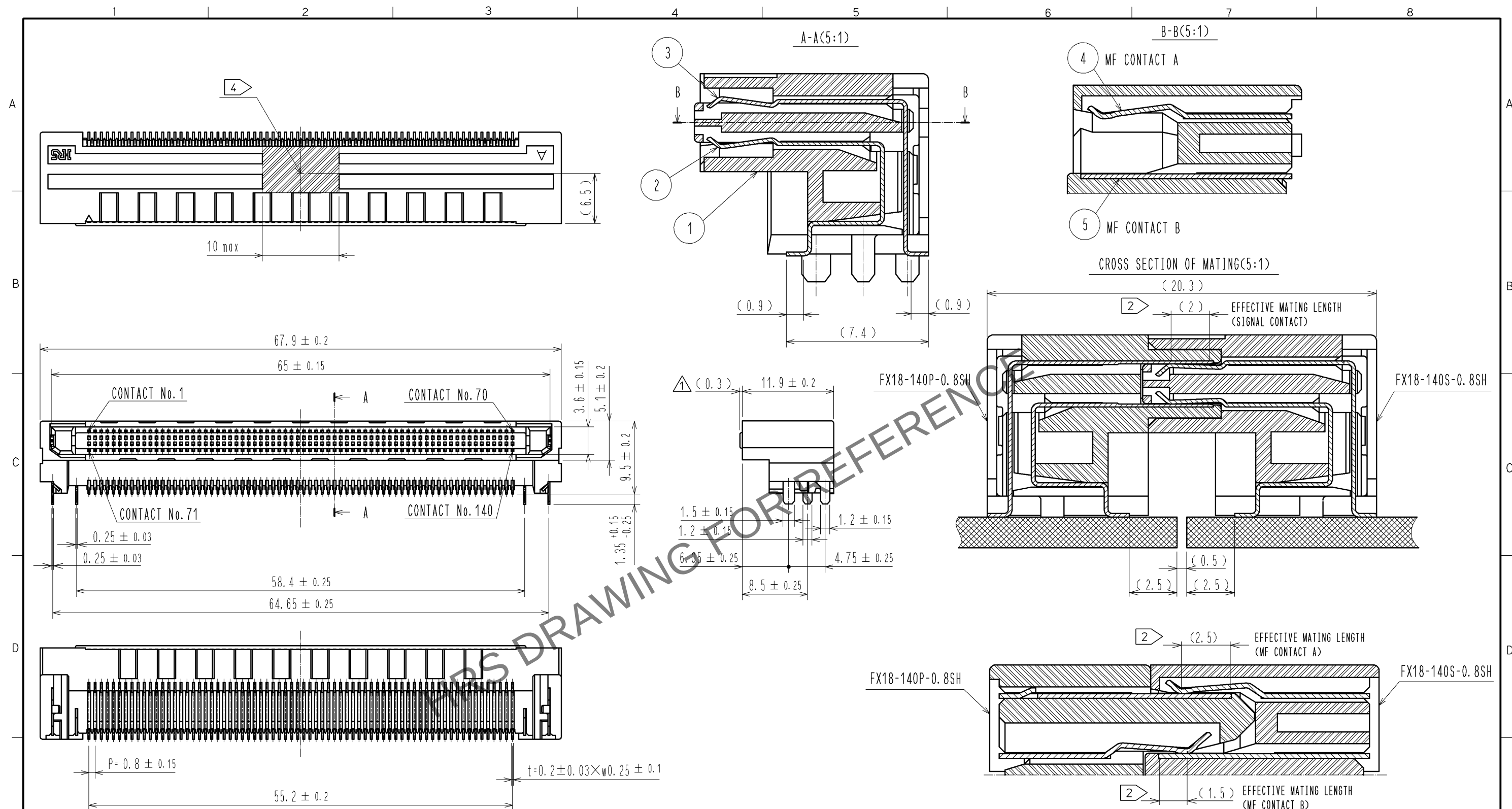




NOTE 1 LEAD CO-PLANARITY IS 0.1mm MAX.

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)

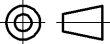
4 IT SHOWS CONNECTOR'S CENTRE OF GRAVITY AND VACUUM PICKUP AREA.

5 THIS IS PACKAGED IN TRAY. (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#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	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
		2 : 1	 5	DIS-F-005578	TH. SANO	KI. HIROKAWA	11. 07. 21

 HIROSE ELECTRIC CO., LTD.	APPROVED : HS. OKAWA	11. 03. 24	DRAWING NO.	EDC3-159086-00
	CHECED : KI. HIROKAWA	11. 03. 24	PART NO.	FX18-140S-0. 8SH
	DESIGNED : TH. SANO	11. 03. 24	CODE NO.	CL579-0014-4-00
	DRAWN : TH. SANO	11. 03. 24		

