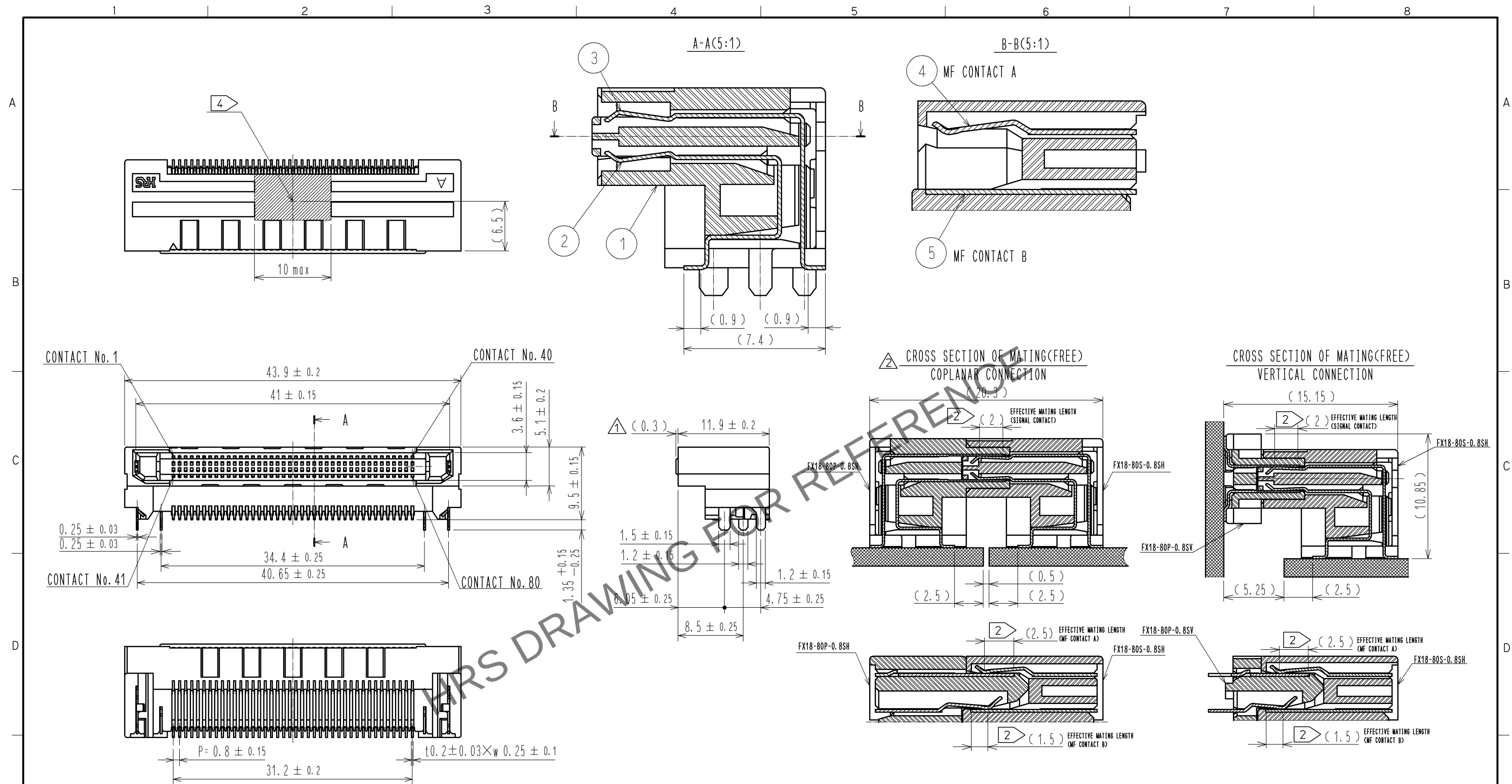




NOTE 1 LEAD CO-PLANARITY IS 0.1mm MAX.

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)

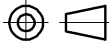
4 IT SHOWS CONNECTOR'S CENTRE OF GRAVITY AND VACUUM PICKUP AREA.

5 THIS IS PACKAGED IN TRAY. (50psc/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	CONTACT AREA:GOLD 0.1#m
		LEAD AREA:GOLD 0.03#m	5	PHOSPHOR BRONZE	LEAD AREA:TIN-PLATING 1#m
		UNDER PLATING:NICKEL 1.3#m			UNDER PLATING:NICKEL 1.3#m
2	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.1#m	4	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.1#m
		LEAD AREA:GOLD 0.03#m			LEAD AREA:TIN-PLATING 1#m
		UNDER PLATING:NICKEL 1.3#m			UNDER PLATING:NICKEL 1.3#m
1	POLYAMIDE	BLACK UL94V-0			
NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS

UNITS mm		SCALE 2 : 1		COUNT 1	DESCRIPTION OF REVISIONS DIS-F-005993	DESIGNED TH. SANO	CHECKED KI. HIROKAWA	DATE 12.01.27
 HIROSE ELECTRIC CO., LTD.					APPROVED : HS. OKAWA 10.06.16 CHECKED : KI. HIROKAWA 10.06.16 DESIGNED : TH. SANO 10.06.16 DRAWN : TH. SANO 10.06.16	DRAWING NO. EDC3-159083-00 PART NO. FX18-80S-0.8SH CODE NO. CL579-0011-6-00		

 1/2

