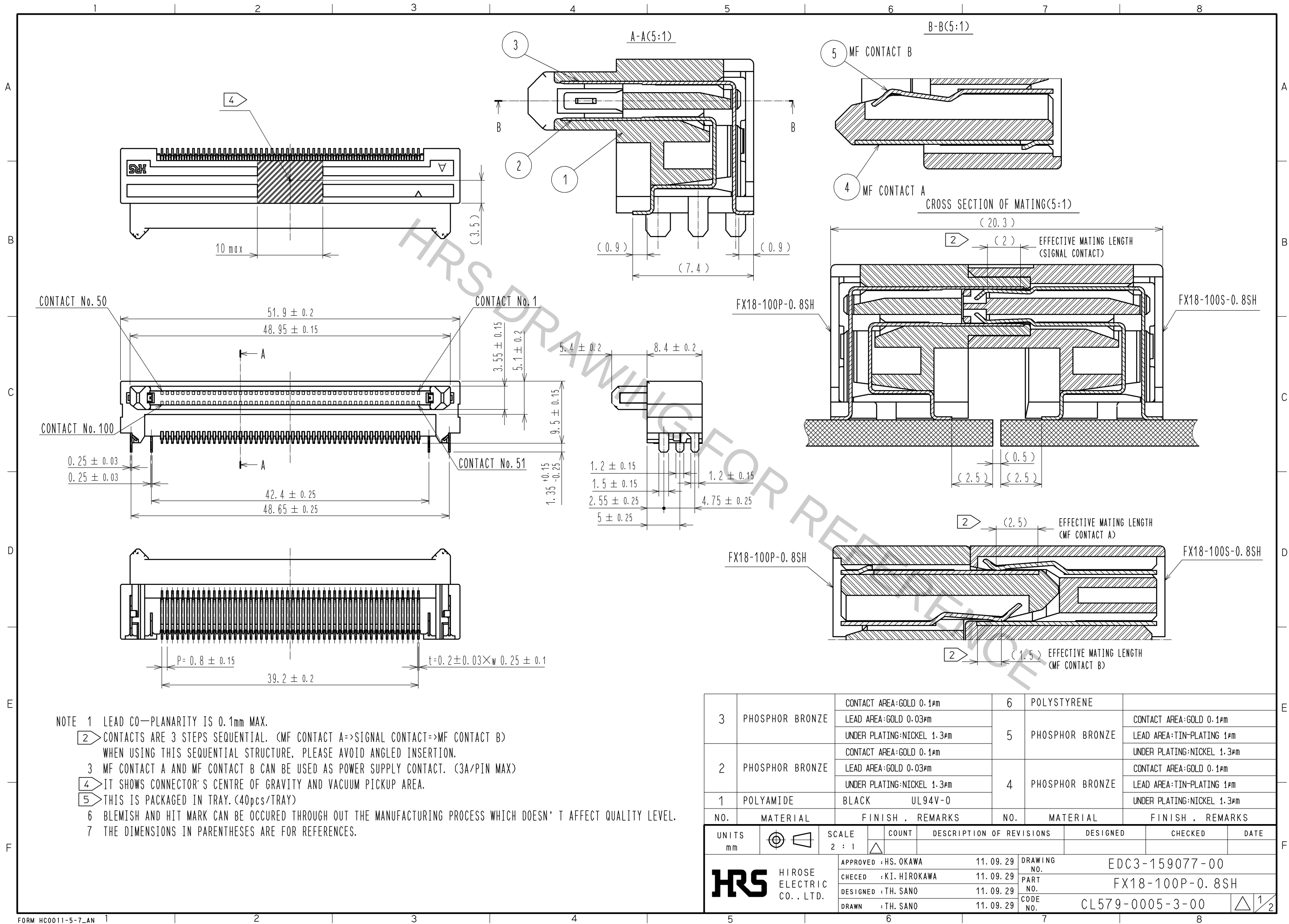
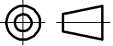




NOTE 1 LEAD CO-PLANARITY IS 0.1mm MAX.
2 CONTACTS ARE 3 STEPS SEQUENTIAL. (MF CONTACT A=>SIGNAL CONTACT=>MF CONTACT B)
WHEN USING THIS SEQUENTIAL STRUCTURE, PLEASE AVOID ANGLED INSERTION.
3 MF CONTACT A AND MF CONTACT B CAN BE USED AS POWER SUPPLY CONTACT. (3A/PIN MAX)
4 IT SHOWS CONNECTOR'S CENTRE OF 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 0.1μm		6	POLYSTYRENE							
		LEAD AREA:GOLD 0.03μm		5	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.1μm						
		UNDER PLATING:NICKEL 1.3μm				LEAD AREA:TIN-PLATING 1μm						
2	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.1μm		4	PHOSPHOR BRONZE	UNDER PLATING:NICKEL 1.3μm						
		LEAD AREA:GOLD 0.03μm				CONTACT AREA:GOLD 0.1μm						
		UNDER PLATING:NICKEL 1.3μm				LEAD AREA:TIN-PLATING 1μm						
1	POLYAMIDE	BLACK	UL94V-0			UNDER PLATING:NICKEL 1.3μm						
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		11.09.29	DRAWING NO.		EDC3-159077-00			
				CHECED : KI. HIROKAWA		11.09.29	PART NO.		FX18-100P-0.8SH			
				DESIGNED : TH. SANO		11.09.29	CODE NO.		CL579-0005-3-00			
				DRAWN : TH. SANO		11.09.29			 1/2			

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