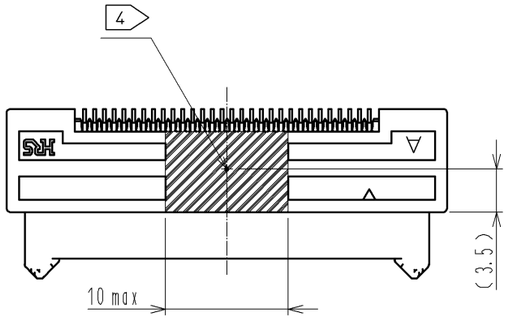
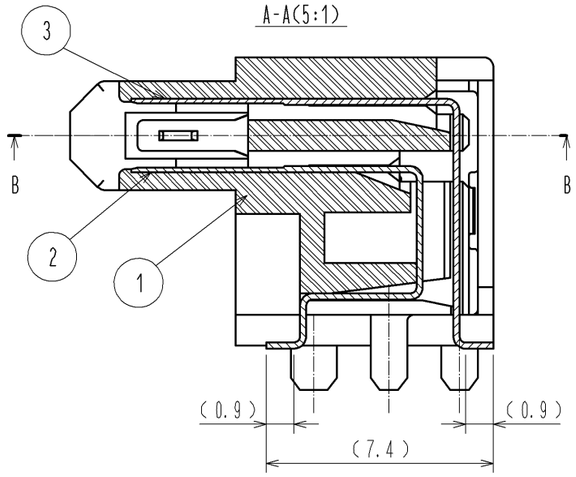
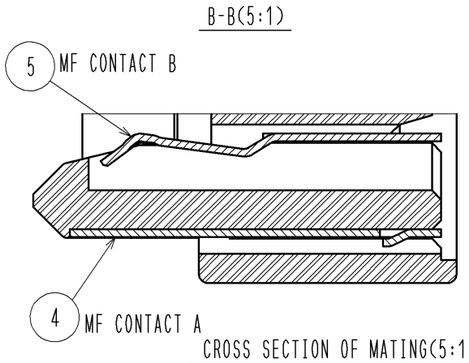
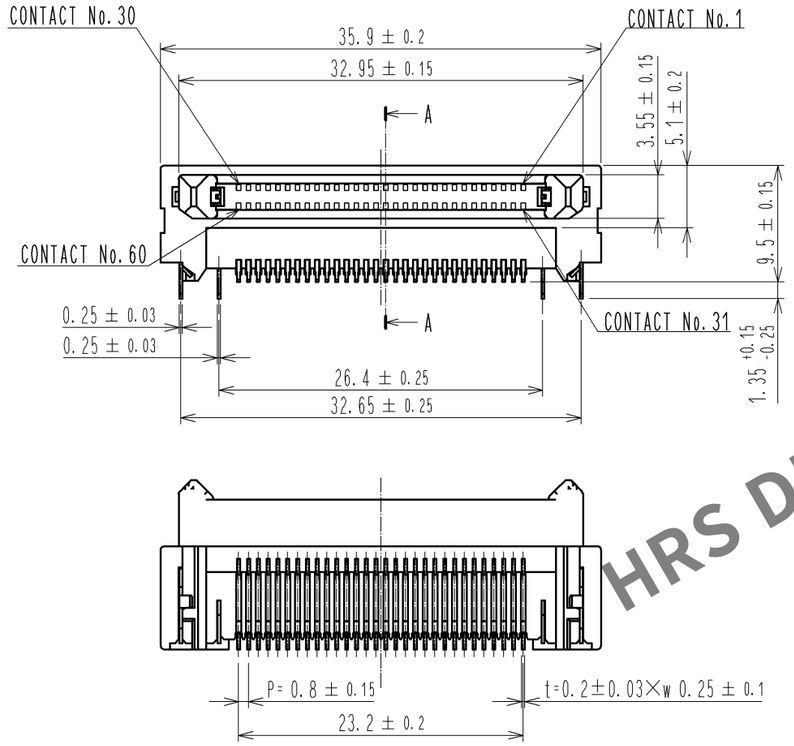
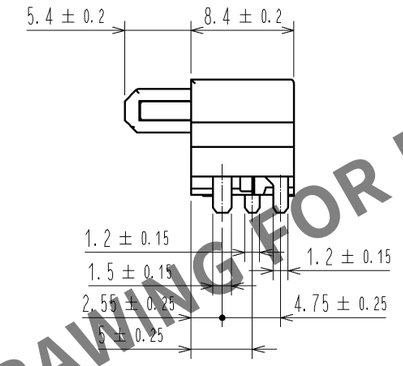
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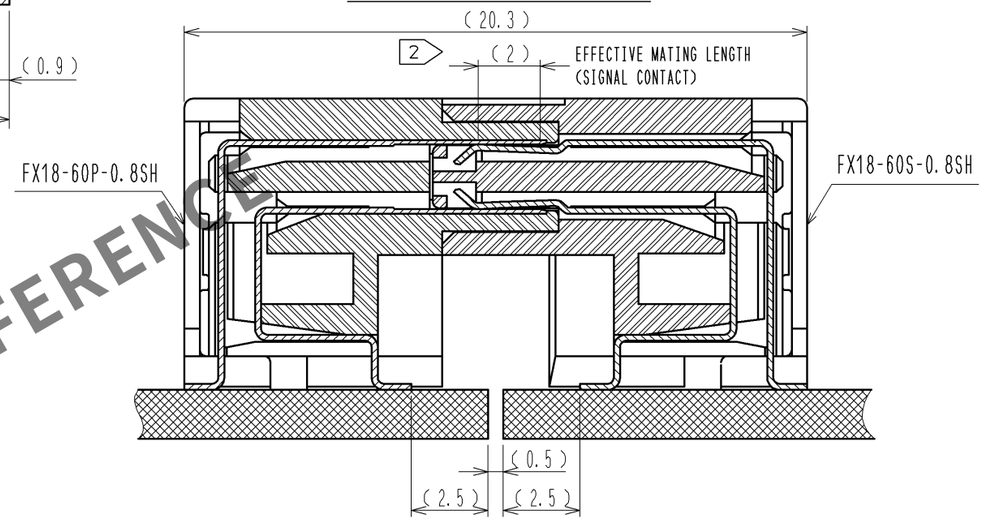


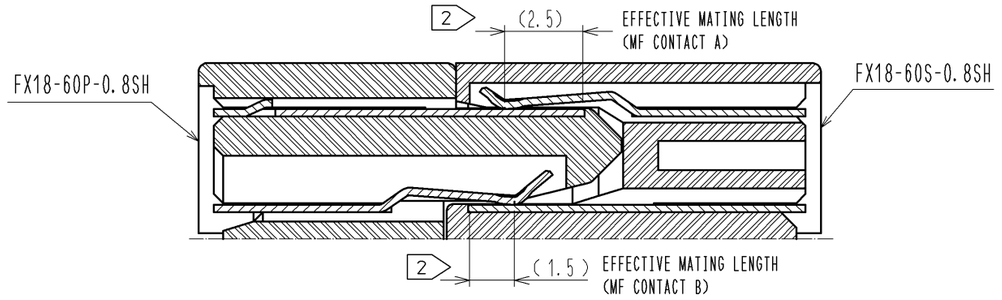












HRS DRAWING FOR REFERENCE

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. (60pcs/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.

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
3	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.1μm LEAD AREA:GOLD 0.03μm UNDER PLATING:NICKEL 1.3μm	6	POLYSTYRENE	
2	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.1μm LEAD AREA:GOLD 0.03μm UNDER PLATING:NICKEL 1.3μm	5	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.1μm LEAD AREA:TIN-PLATING 1μm UNDER PLATING:NICKEL 1.3μm
1	POLYAMIDE	BLACK UL94V-0	4	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.1μm LEAD AREA:TIN-PLATING 1μm UNDER PLATING:NICKEL 1.3μm

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2 : 1	△1	4	DIS-F-005578	TH. SANO	KI. HIROKAWA	11. 07. 21

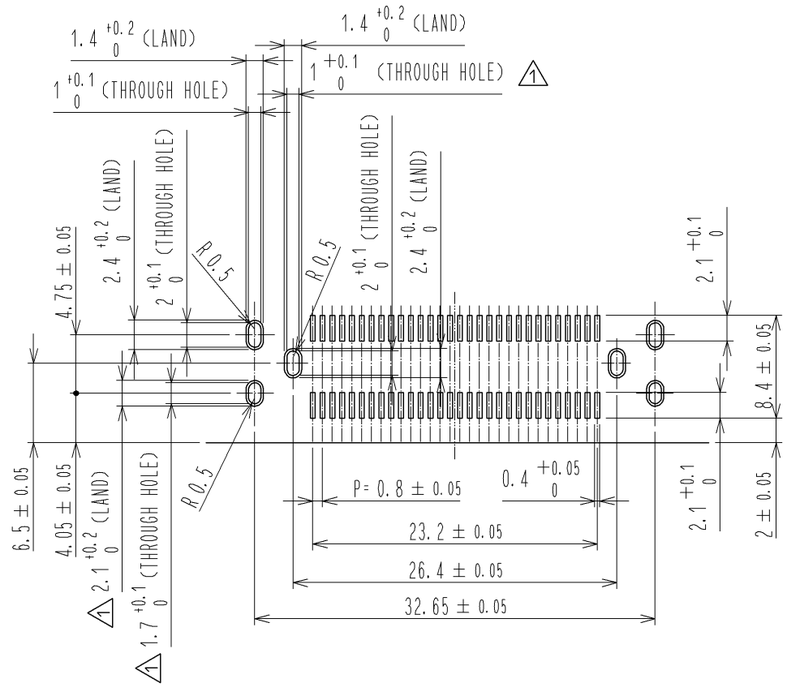
HIROSE ELECTRIC CO., LTD.

APPROVED	HS. OKAWA	09. 10. 09
CHECED	KI. HIROKAWA	09. 10. 09
DESIGNED	TH. SANO	09. 10. 09
DRAWN	TH. SANO	09. 10. 09

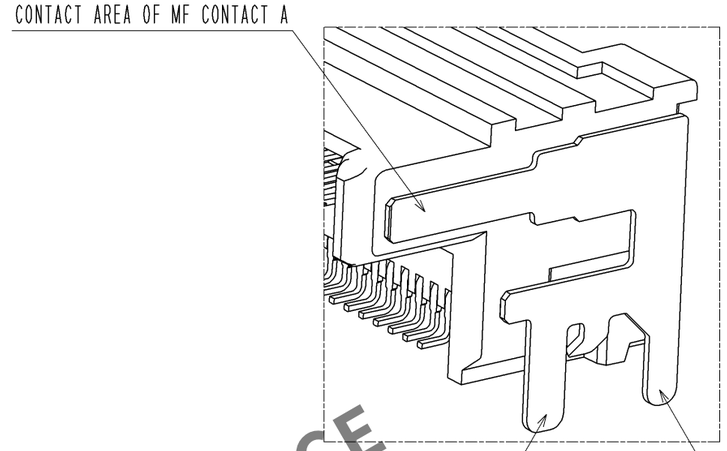
DRAWING NO. EDC3-159075-00
PART NO. FX18-60P-0. 8SH
CODE NO. CL579-0003-8-00 △1 1/2

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RECOMMENDED LAND PATTERN DIMENSION OF PCB(2:1)
(PCB THICKNESS:t=1.6mm, METAL MASK THICKNESS:t=0.12mm)

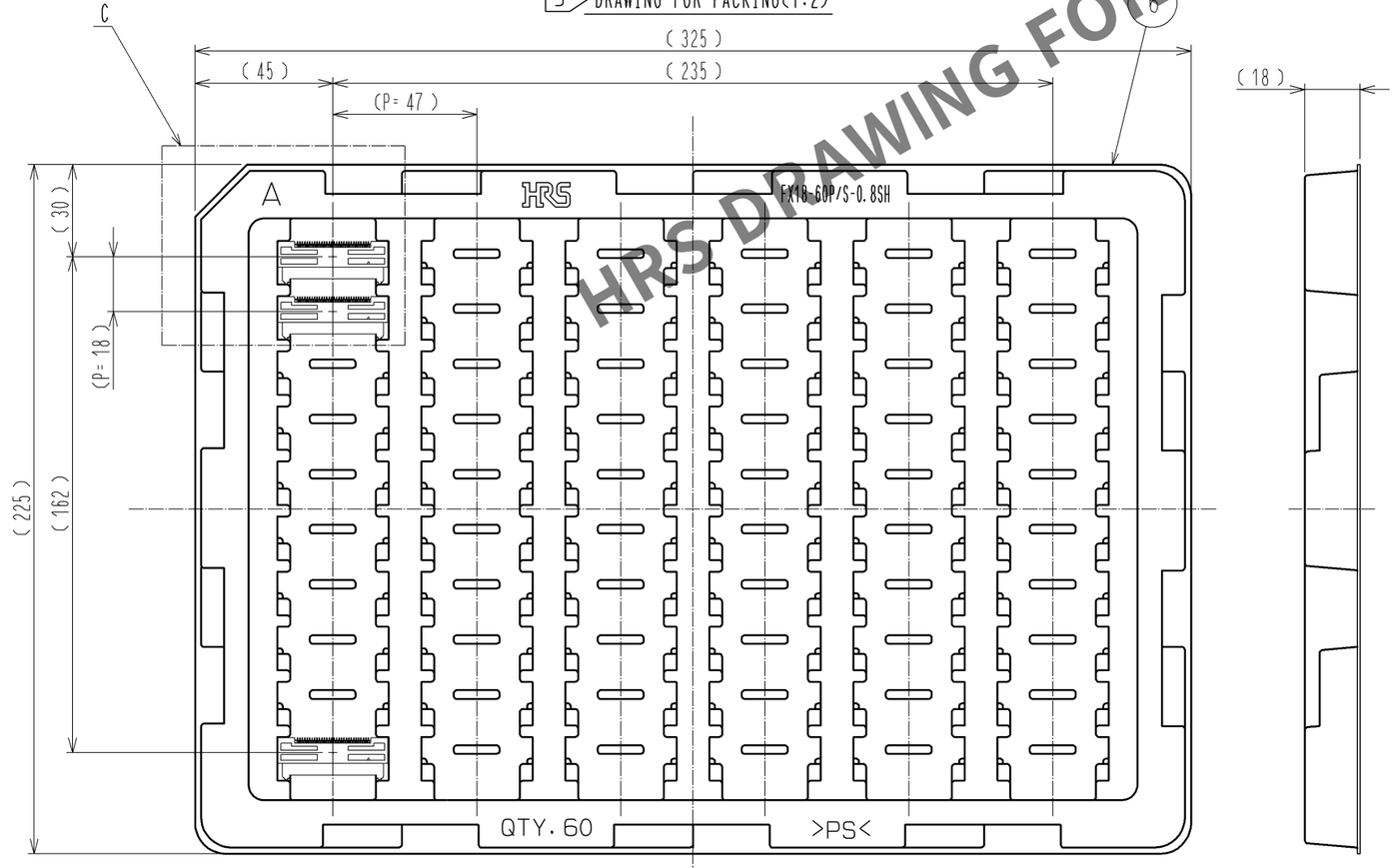


1 8 CONFIGURATION OF MF CONTACT A

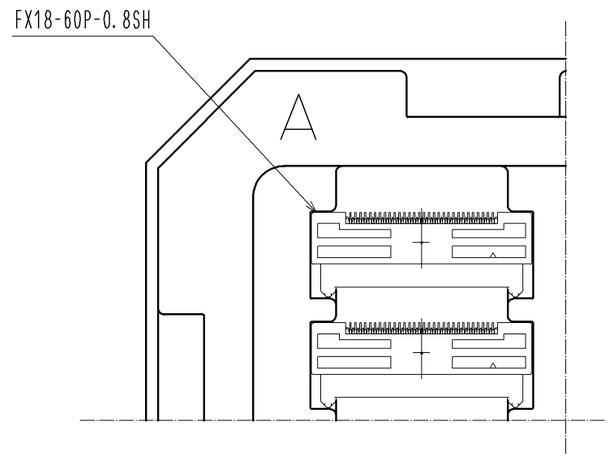


NOTE 8 SOLDERING LEAD OF MF CONTACT A SPLITS INTO TWO POLES.
BE SURE TO CONNECT TO THE SAME CIRCUIT.

5 DRAWING FOR PACKING(1:2)



C(1:1)



HRS DRAWING FOR REFERENCE

HRS	DRAWING NO.	EDC3-159075-00
	PART NO.	FX18-60P-0.8SH
	CODE NO.	CL579-0003-8-00

1 2/2