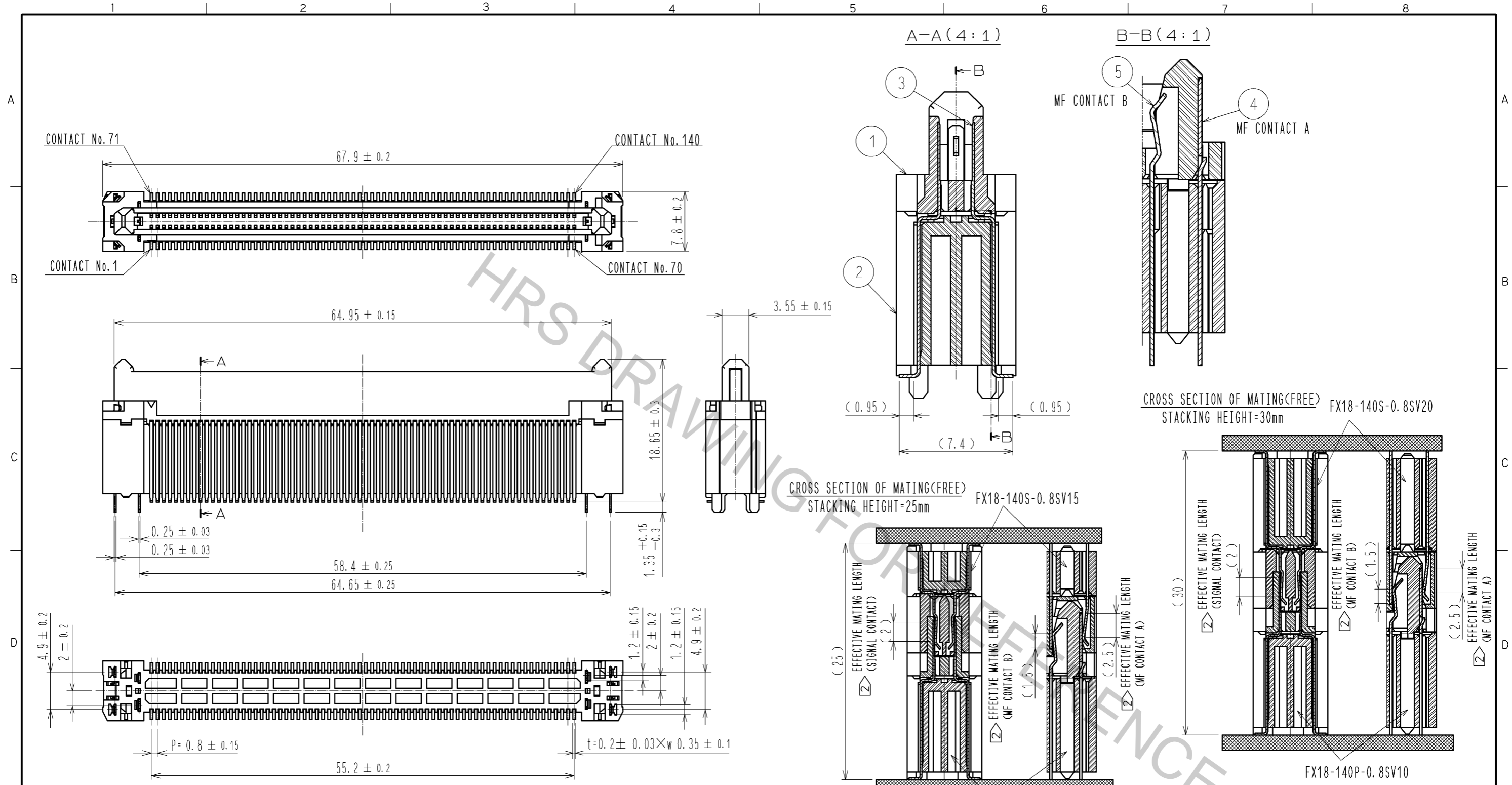


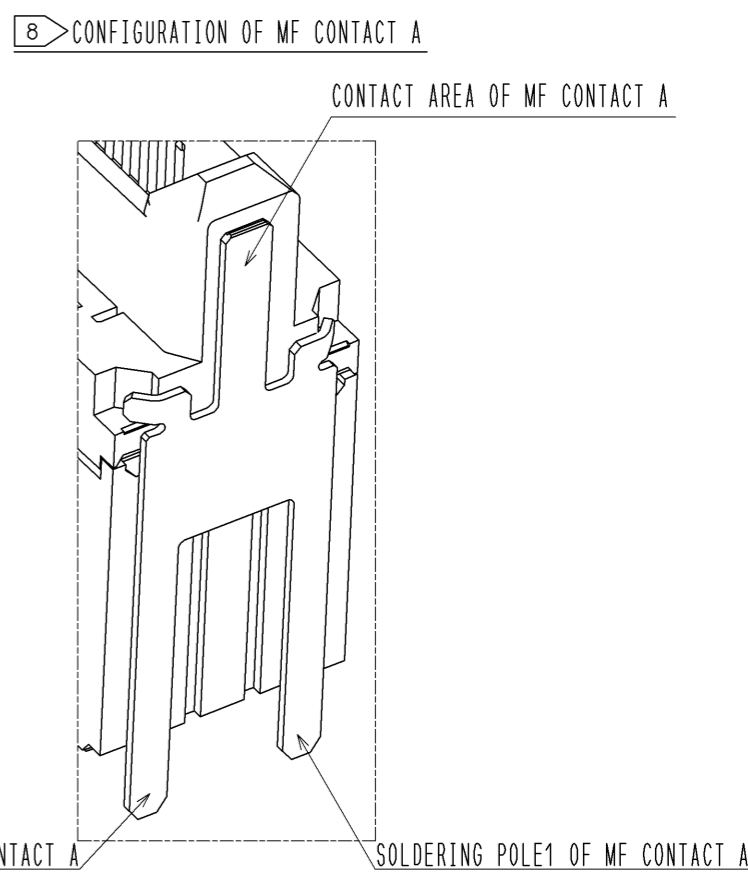
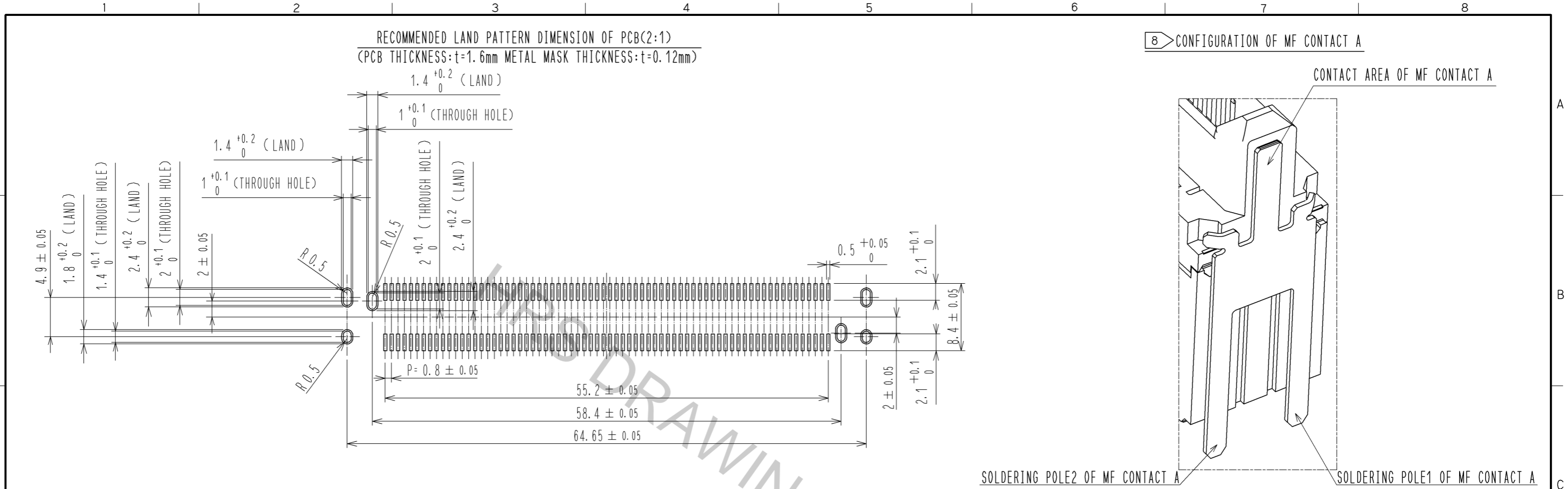
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- NOTE 1 LEAD CO-PLANARITY IS 0.1mm MAX.
- ② CONTACTS ARE 3 STEPS SEQUENTIAL. (MF CONTACT A=>SIGNAL CONTACT=>MF CONTACT B) WHEN USING THIS SEQUENTIAL STRUCTURE, PLEASE AVOID ANGLED INSERTION.
 - ③ MF CONTACT A AND MF CONTACT B CAN BE USED AS POWER SUPPLY CONTACT. (3A/PIN MAX)
 - ④ IT SHOWS THE VACUUM PICKUP AREA. (SEE PAGE 2) REMOVE THE MYLAR TAPE BEFORE MATING CONNECTORS.
 - ⑤ THIS IS PACKAGED IN TRAY. (30pcs/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.

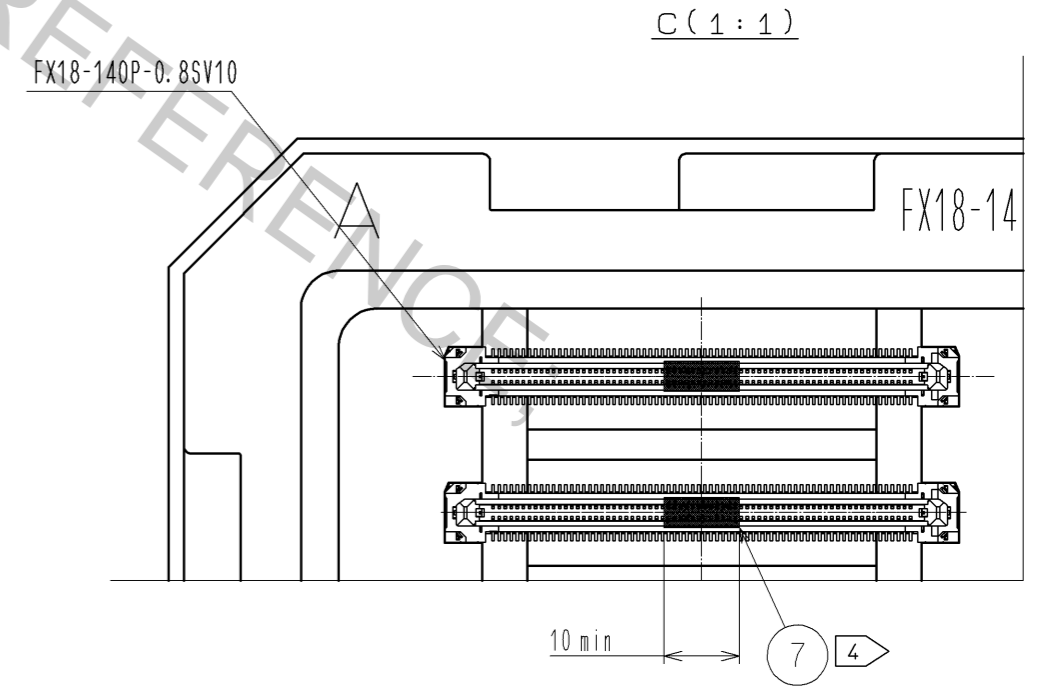
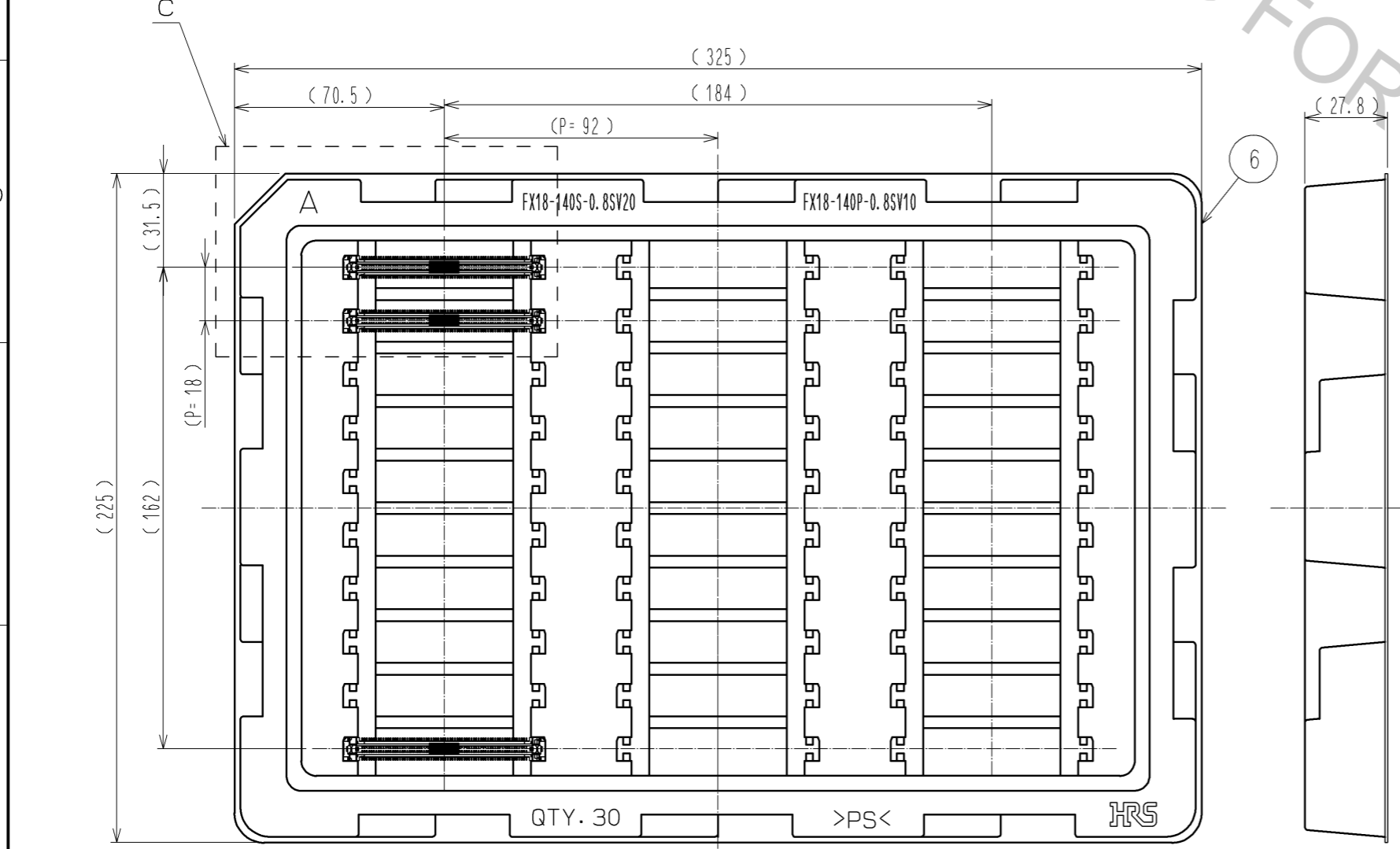
7	POLYIMIDE									
6	POLYSTYRENE									
5	COPPER ALLOY	CONTACT AREA:GOLD 0.1 μm								
		LEAD AREA:TIN-PLATING 1 μm								
		UNDER PLATING:NICKEL 1.3 μm								
4	COPPER ALLOY	CONTACT AREA:GOLD 0.1 μm								
		LEAD AREA:TIN-PLATING 1 μm								
3	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.1 μm								
		LEAD AREA:GOLD 0.03 μm								
		UNDER PLATING:NICKEL 1.3 μm								
2	POLYAMIDE	BLACK UL94V-0								
1	POLYAMIDE	BLACK UL94V-0								
NO.	MATERIAL	FINISH	REMARKS	NO.	MATERIAL	FINISH	REMARKS			
UNITS		⊕	SCALE	COUNT	DESCRIPTION OF REVISIONS			DESIGNED	CHECKED	DATE
mm			2 : 1	△						
HRS		HIROSE ELECTRIC CO., LTD.		APPROVED : HS. OKAWA	12.06.12	DRAWING NO.		EDC3-343464-00		
				CHECKED : KI. HIROKAWA	12.06.12	PART NO.		FX18-140P-0.8SV10		
				DESIGNED : AH. EDASHIGE	12.06.12	CODE NO.		CL579-0035-4-00		
				DRAWN : AH. EDASHIGE	12.06.12			△ 1/2		

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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)



HRS	DRAWING NO.	EDC3-343464-00	2/2
	PART NO.	FX18-140P-0.8SV10	
	CODE NO.	CL579-0035-4-00	