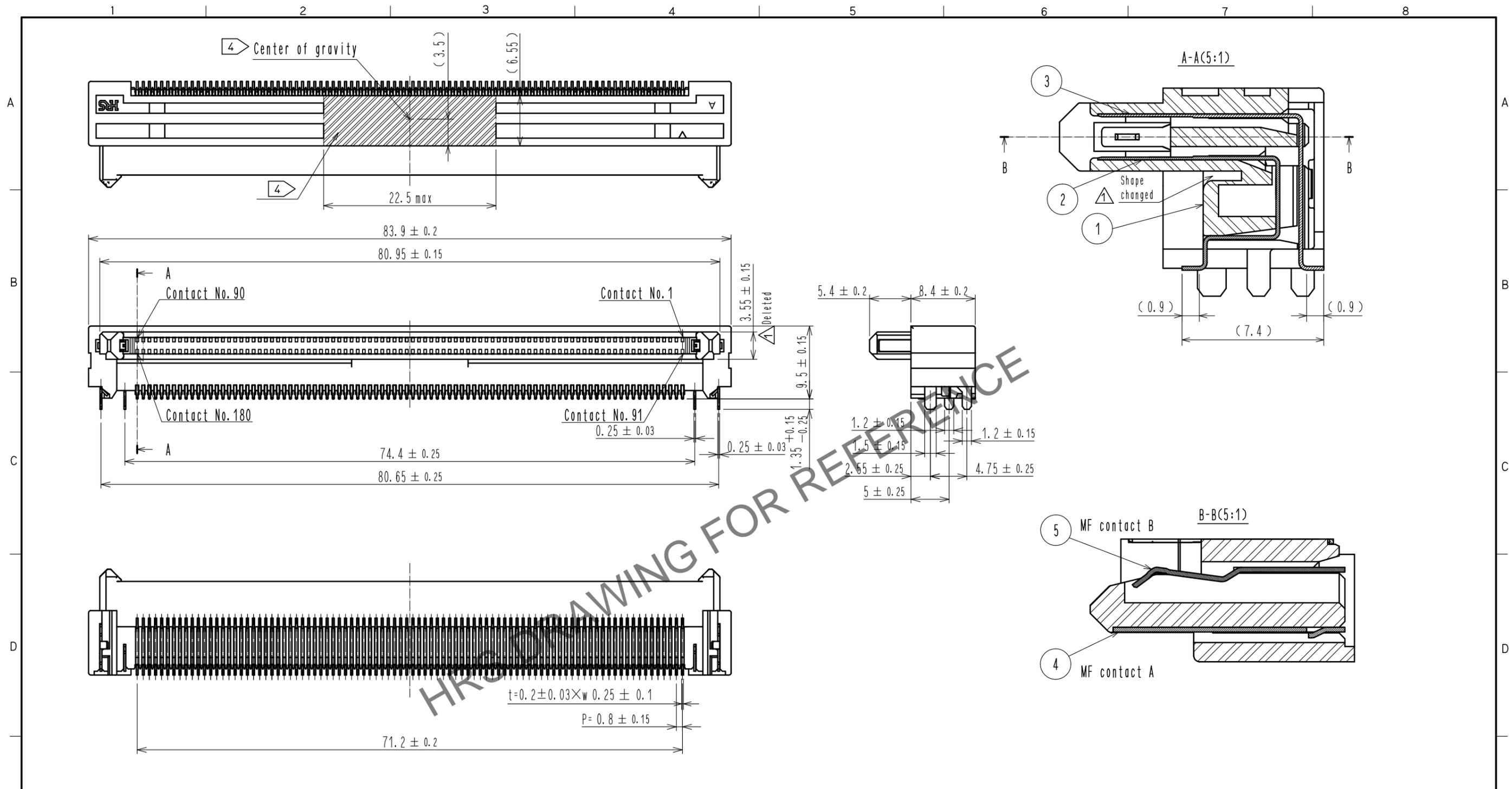


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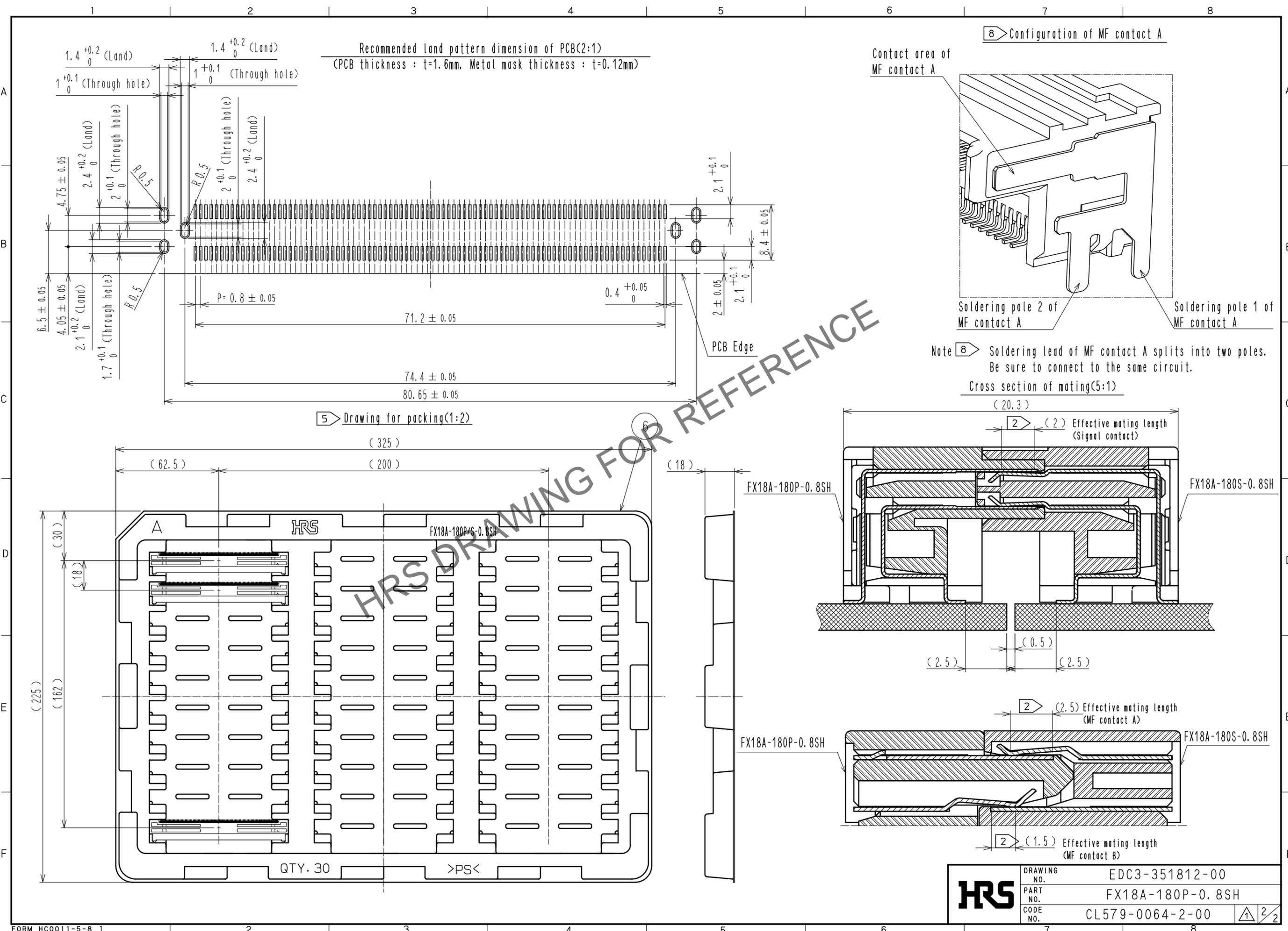


- NOTE 1 Lead co-planarity is 0.1mm MAX.
 2 Contacts are 3 steps sequential. (MF contact A=>Signal contact=>MF contact B)
 When using this sequential structure, please avoid angled insertion.
 3 MF contact A and MF contact B can be used as power supply contact. (3A/pin MAX)
 4 It shows connector's center of gravity and vacuum pickup area.
 5 This is packaged in tray. (30pcs/tray)
 6 Blemish and hit mark can be occurred 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	Copper Alloy	Contact area:Gold 0.1μm Lead area:Gold 0.03μm Under plating:Nickel 1.3μm	6	Polystyrene	Contact area:Gold 0.1μm Lead area:Tin-plating 1μm Under plating:Nickel 1.3μm	5	Copper Alloy
2	Copper Alloy	Contact area:Gold 0.1μm Lead area:Gold 0.03μm Under plating:Nickel 1.3μm	4	Copper Alloy	Contact area:Gold 0.1μm Lead area:Tin-plating 1μm Under plating:Nickel 1.3μm	4	Copper Alloy
1	Polyamide	Black UL94V-0					

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2 : 1	2	DIS-F-00000568	DK. AIMOTO	KN. SHIBUYA	15.08.20
APPROVED : HS. OKAWA			14.08.20	DRAWING NO. EDC3-351812-00		
CHECKED : KN. SHIBUYA			14.08.19	PART NO. FX18A-180P-0.8SH		
DESIGNED : DK. AIMOTO			14.08.18	CODE NO. CL579-0064-2-00		
DRAWN : DK. AIMOTO			14.08.18	1/2		

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HRS	DRAWING NO.	EDC3-351812-00	2/2
	PART NO.	FX18A-180P-0.8SH	
	CODE NO.	CL579-0064-2-00	