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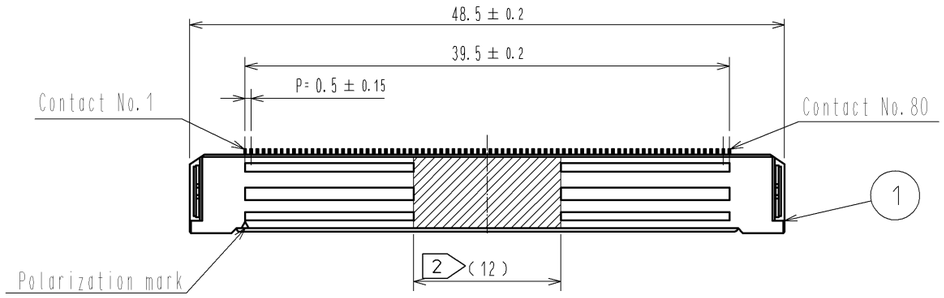
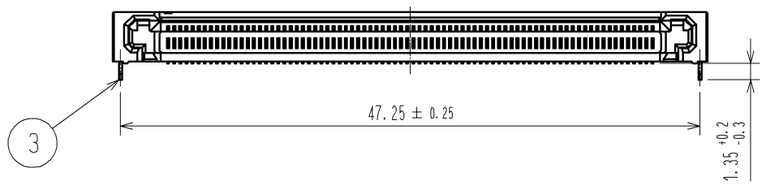
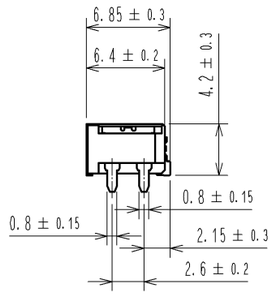
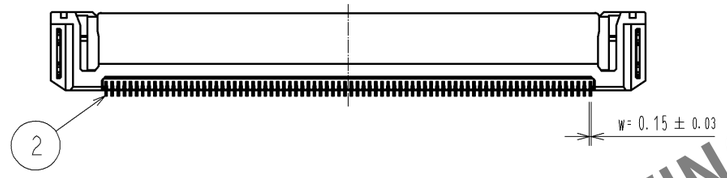
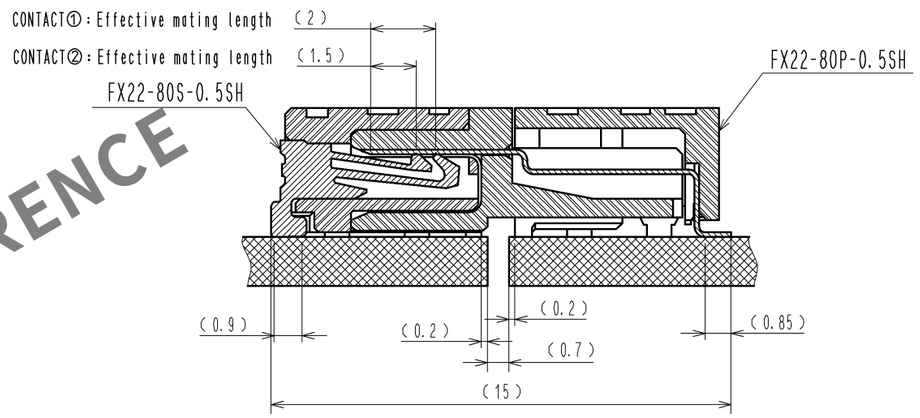






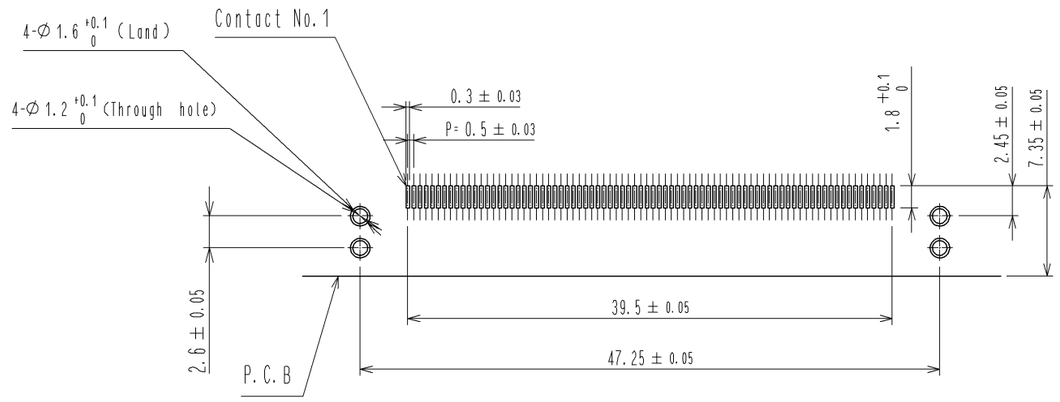


CROSS SECTION OF MATING(5:1)



HRS DRAWING FOR REFERENCE

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



NOTE 1 Lead CO-Planarity is 0.1mm MAX.
2 It shows the vacuum pickup area.
3 Packing for product applies embossed carrier tape packing.(700pcs/RL)
4 Blemish and hit mark can be occured through out the manufacturing process which doesn't affect quality level.
5 The dimensions in parentheses are for references.

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
3	COPPER ALLOY	CONTACT AREA:GOLD 0.1μm	5	POLYESTER	(EMBOSSED COVER TAPE)
		LEAD AREA:GOLD 0.03μm	4	POLYSTYRENE	(EMBOSSED CARRIER TAPE)
		UNDER PLATING:NICKEL 1.3μm	3	BRASS	TIN-PLATING 3μm
1	LCP	BLACK UL94V-0			UNDER PLATING:NICKEL 1μm

UNITS mm	SCALE 2 : 1	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE

HIROSE ELECTRIC CO., LTD.

APPROVED	HS. OKAWA	14. 06. 26	DRAWING NO. EDC3-352603-00
CHECKED	KN. SHIBUYA	14. 06. 26	PART NO. FX22-80S-0.5SH
DESIGNED	AH. EDASHIGE	14. 06. 26	CODE NO. CL572-3103-4-00
DRAWN	AH. EDASHIGE	14. 06. 26	1/2

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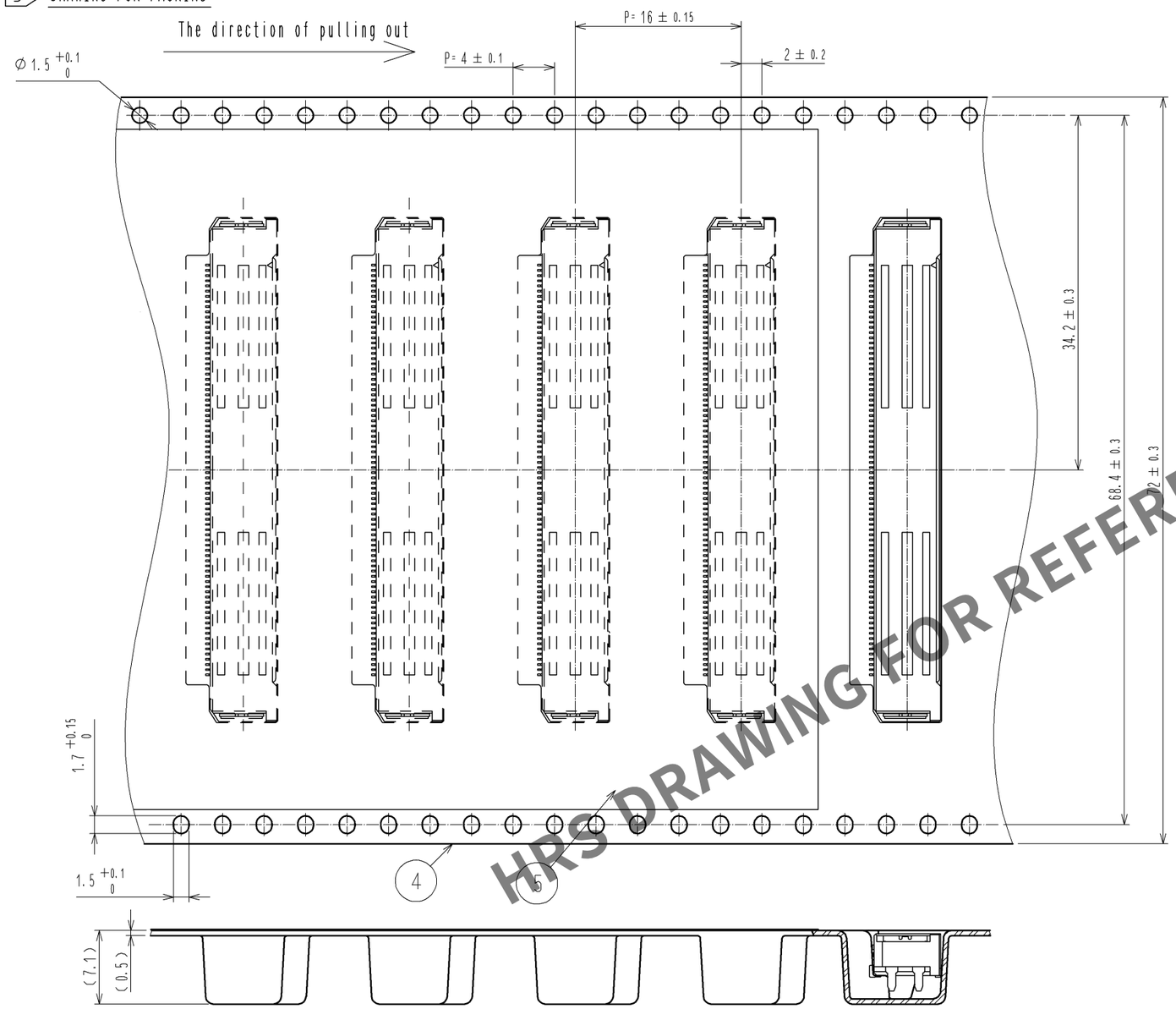
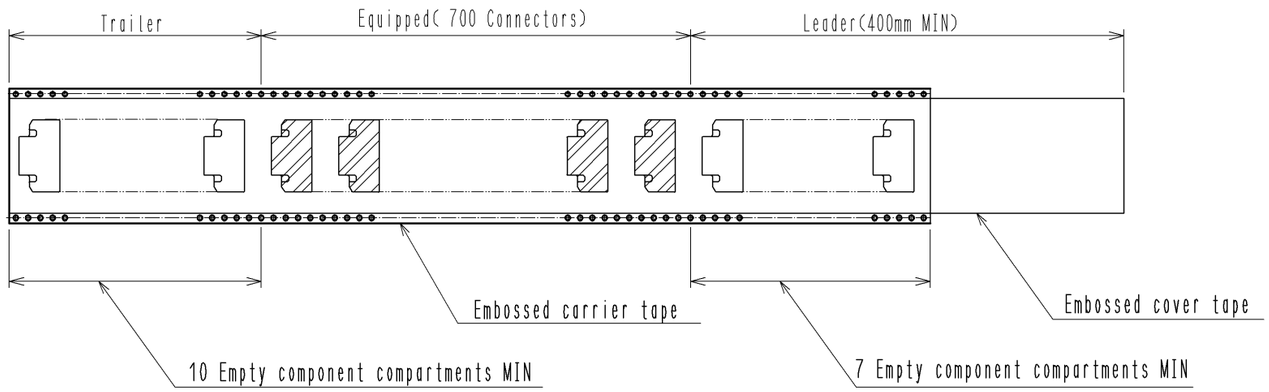
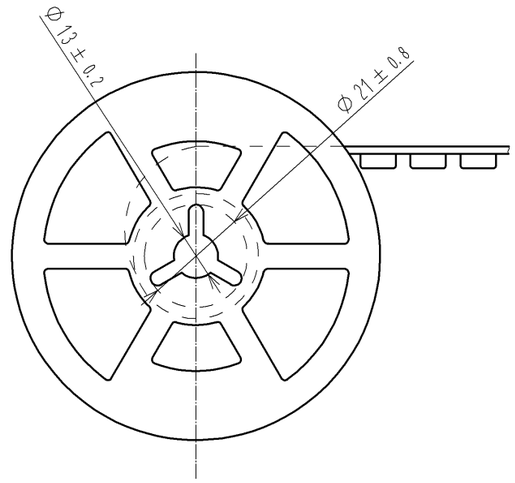
3 DRAWING FOR PACKING

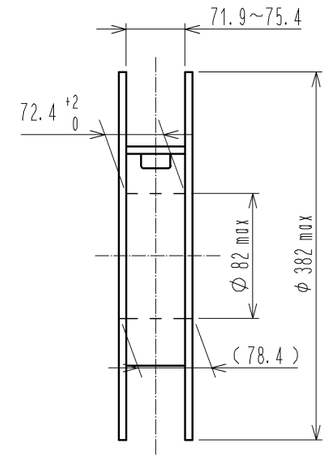


HRS DRAWING FOR REFERENCE



REELING DIMENSION (No scale)





HRS	DRAWING NO.	EDC3-352603-00
	PART NO.	FX22-80S-0.5SH
	CODE NO.	CL572-3103-4-00 △ 2/2