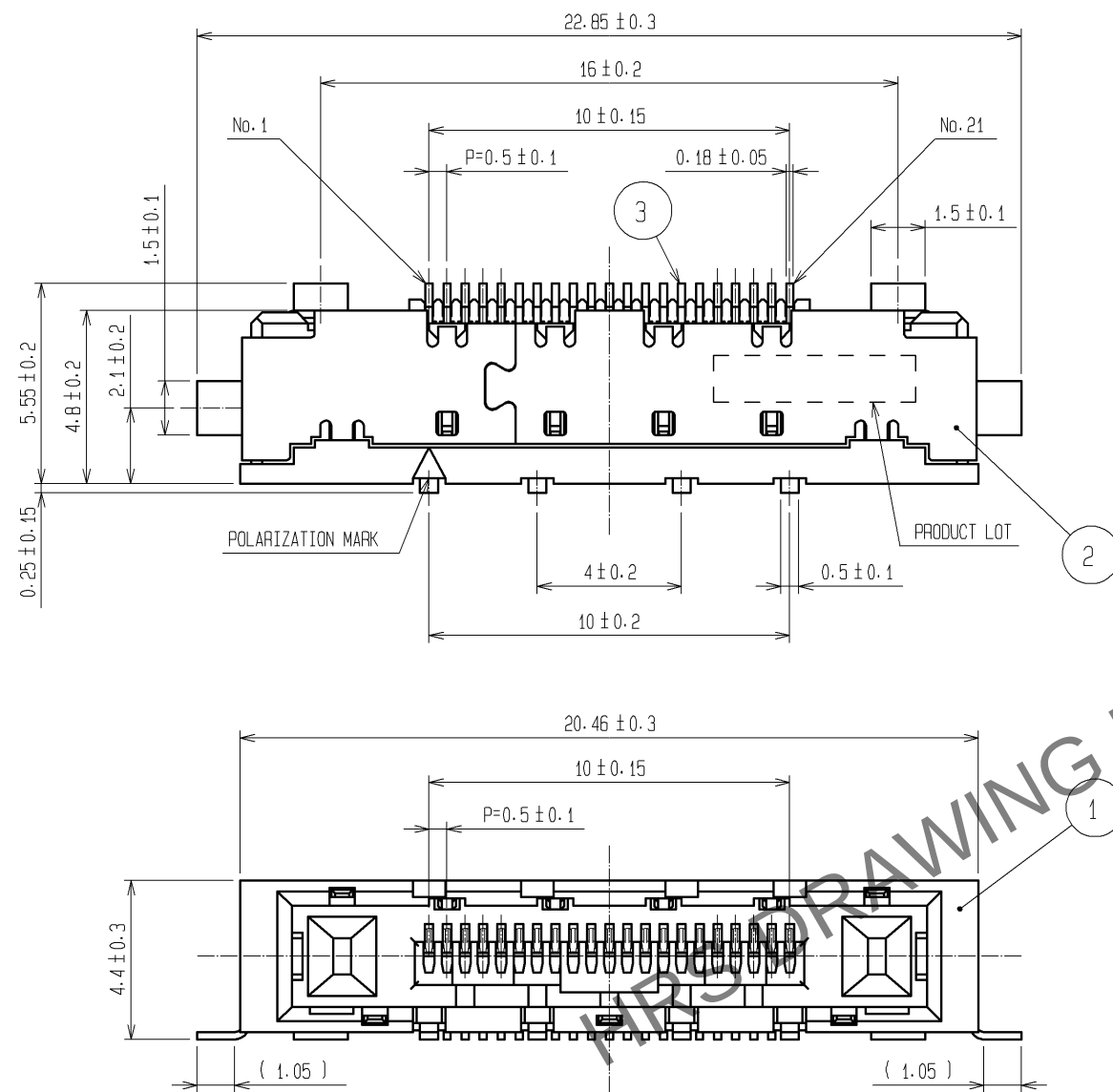
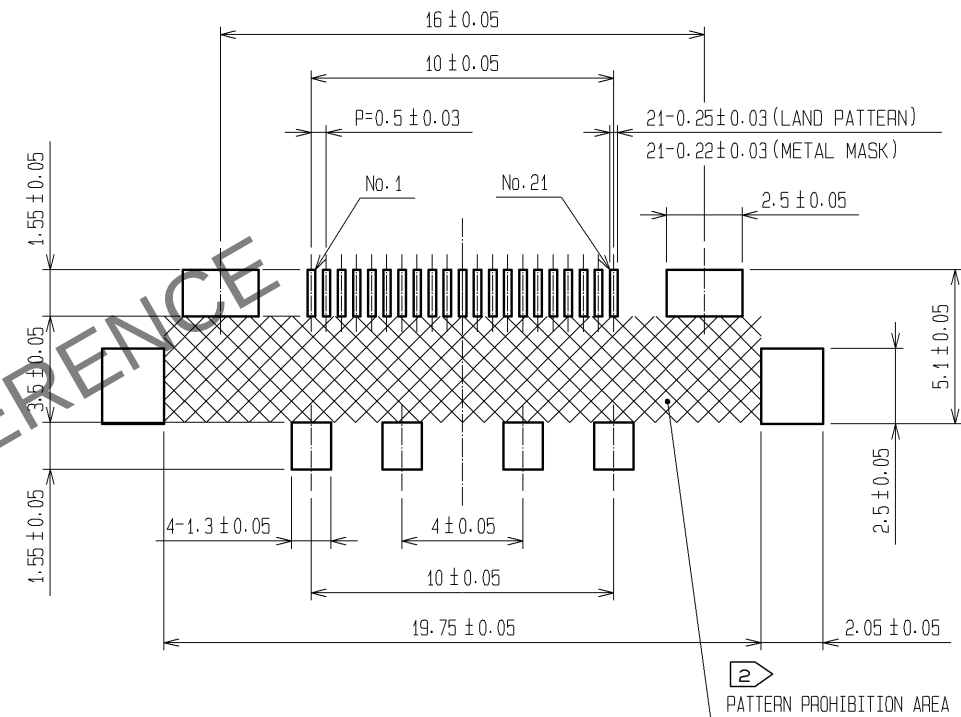


RECOMMENDED LAND PATTERN DIMENSION (4:1)



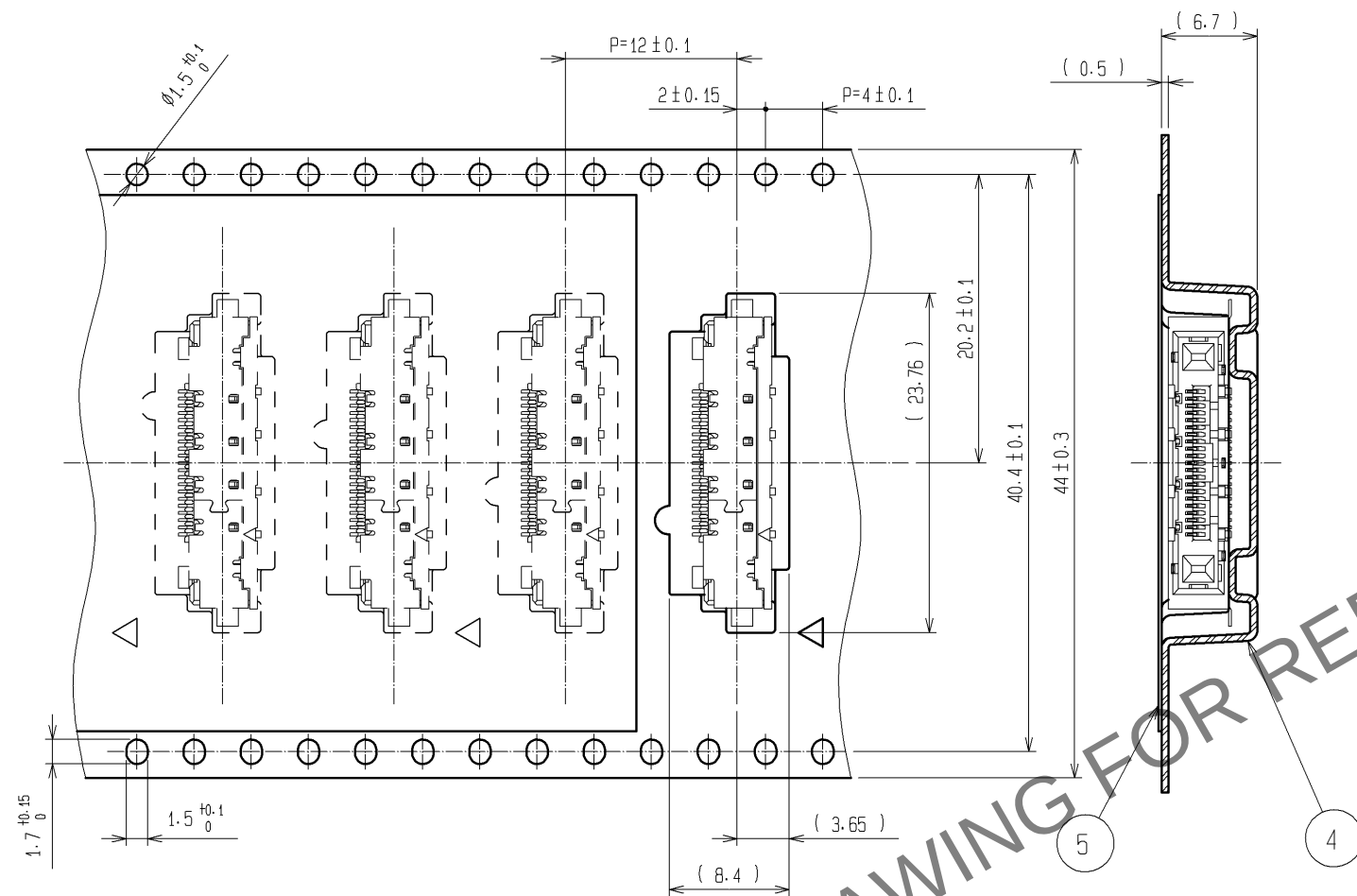
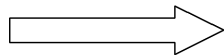
- NOTE 1 LEAD CO-PLANARITY OF THIS PRODUCT TO BE 0.1MAX.
2 AREA OF INNER SMT LAND REQUIRES PATTERN PROHIBITION OR RESIST TREATMENT TO PREVENT THE PATTERN TOUCHING TO THE CONTACTS.
3 () INDICATES A REFERENCE DIMENSION.
4 MANUFACTURING PROCESS COULD LEAVE SCRATCH AND/OR PUNCH MARKS HAVING NO AFFECT ON THE PRODUCT PERFORMANCE.
5 PACKAGING FOR THIS PRODUCT APPLIES EMBOSSED CARRIER TAPE PACKAGING. SEE SHEET 2/2 FOR DETAILS.

2	PHOSPHOR BRONZE	OVER PLATING:TIN PLATING 1μm min	5	PE	(COVER TAPE)
		UNDER PLATING:NICKEL 0.2μm min	4	PS	(EMBOSSED CARRIER TAPE)
1	LCP	BLACK, UL94V-0	3	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.1μm min LEAD AREA:GOLD 0.03μm min UNDER PLATING:NICKEL 1μm min
NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
UNITS mm		SCALE 5 : 1	COUNT 1	DESCRIPTION OF REVISIONS DIS-F-002932	DESIGNED KN. SHIBUYA
HIROSE ELECTRIC CO., LTD.		APPROVED : HS. OKAWA	08.01.24	DRAWING NO.	EDC3-157339-00
		CHECED : HT. YAMAGUCHI	08.01.24	PART NO.	FX16-21S-0.5SH
		DESIGNED : KN. SHIBUYA	08.01.24	CODE NO.	CL575-3411-5-00
		DRAWN : KN. SHIBUYA	08.01.24		
					DATE 08.03.27

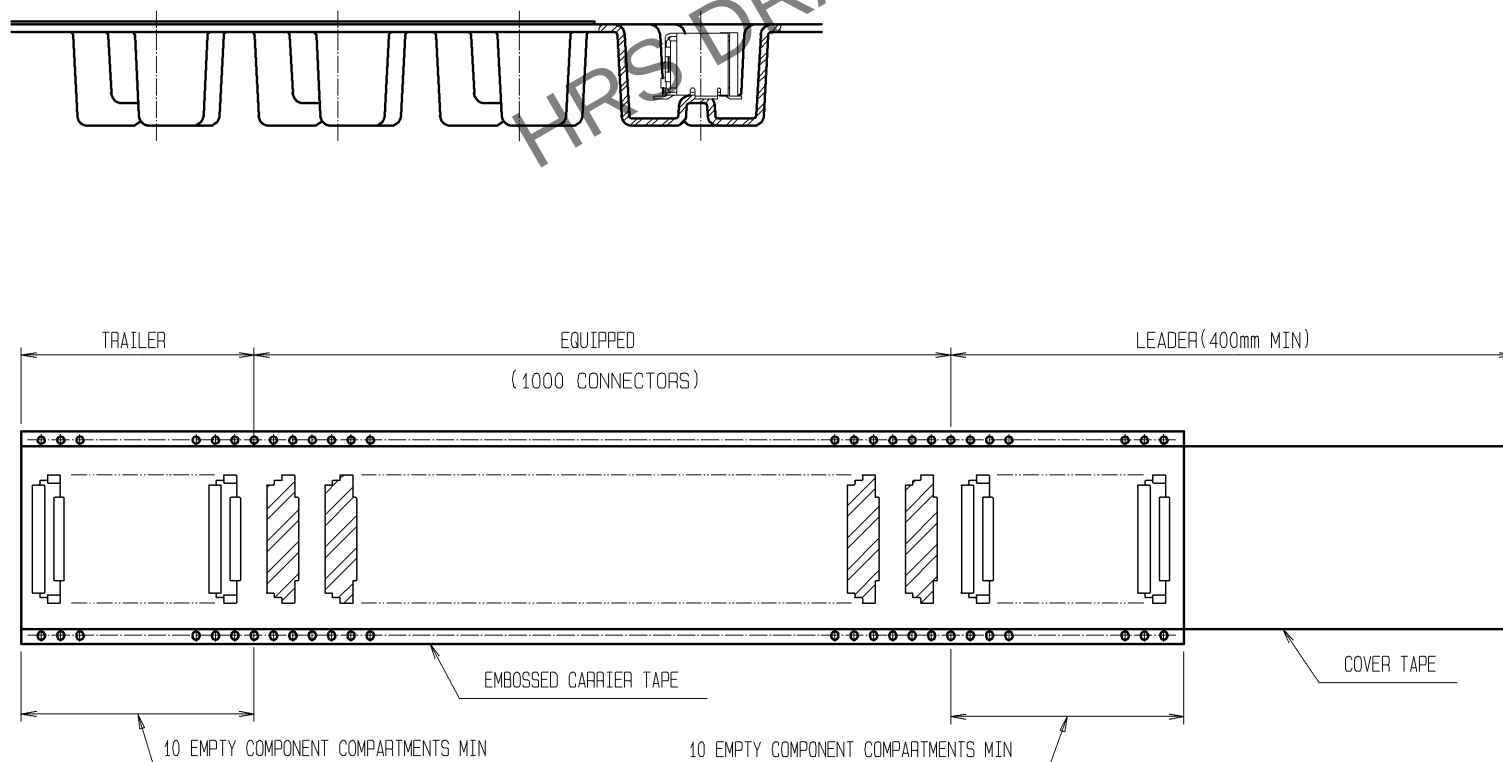
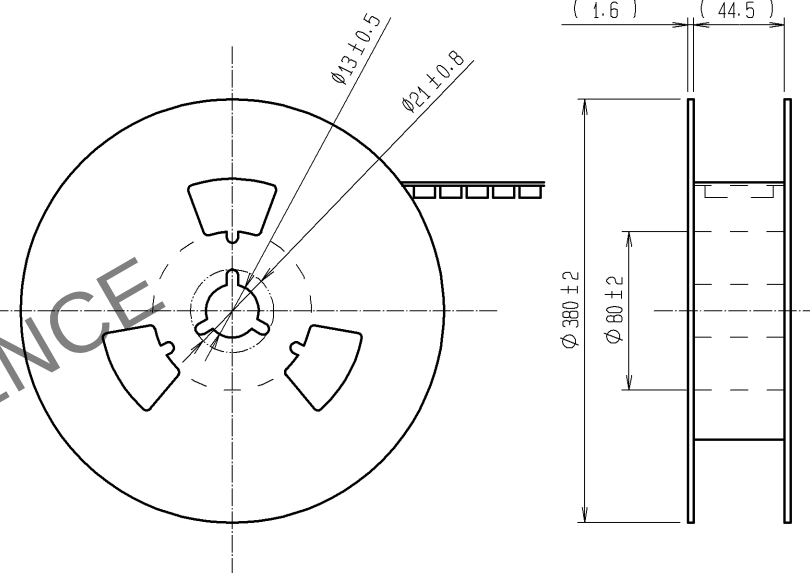
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

DRAWING FOR PACKING(2:1)

THE DIRECTION OF PULLING OUT



REELED DIMENSION (FREE)



HR5

DRAWING NO.	EDC3-157339-00
PART NO.	FX16-21S-0.5SH
CODE NO.	CL575-3411-5-00

2/2