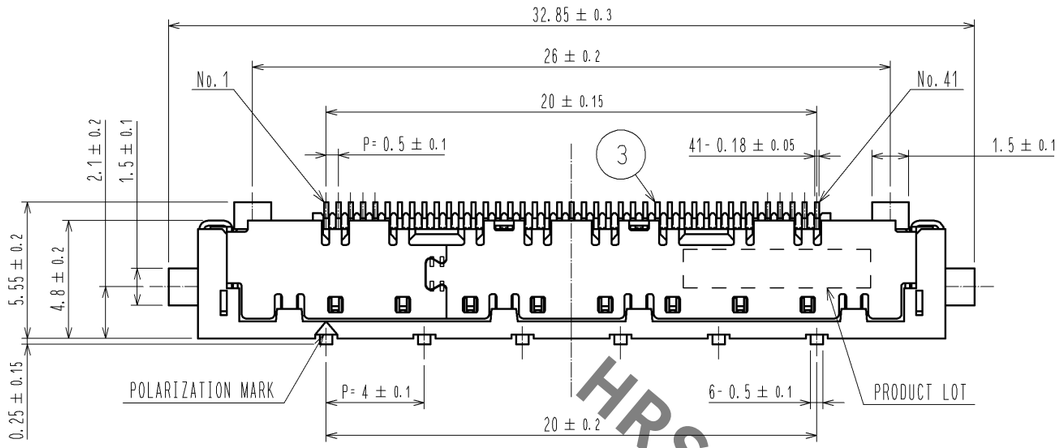
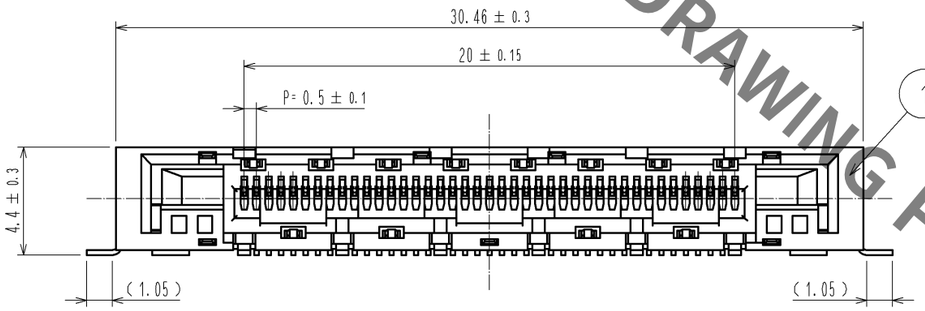
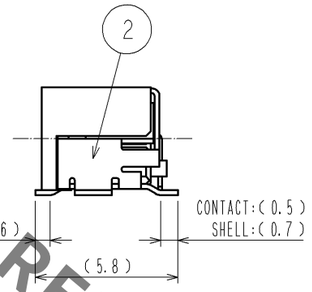
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



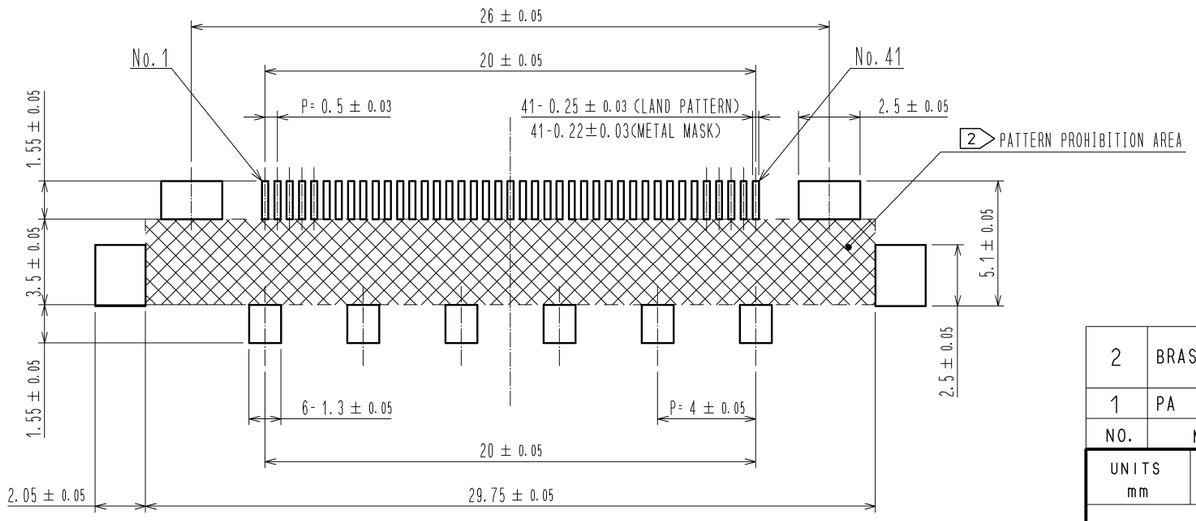




NOTE 1 LEAD CO-PLANARITY OF THIS PRODUCT TO BE 0.1MAX.
2 AREA OF INNER SMT LAND REQUIRES PATTERN PROHIBITION OR RESIST TREATMENT TO PREVENT THE PATTERN TOUCHING TO THE CONTACTS.
3 ( ) INDICATES A REFERENCE DIMENSION.
4 MANUFACTURING PROCESS COULD LEAVE SCRATCH AND/OR PUNCH MARKS HAVING NO AFFECT ON THE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

HRS DRAWING FOR REFERENCE

RECOMMENDED LAND PATTERN DIMENSION
(METAL MASK THICKNESS:t=0.12)



NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
			5	PE	(COVER TAPE)
			4	PS	(EMBOSSED CARRIER TAPE)
2	BRASS 1	OVER PLATING:TIN PLATING 1μm min	3	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.1μm min
		UNDER PLATING:NICKEL 2μm min 2			LEAD AREA:GOLD 0.03μm min
1	PA	BLACK, UL94V-0			UNDER PLATING:NICKEL 1μm min

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	5 : 1	2	1	DIS-F-006350	CR. TAKESHIMA	HT. YAMAGUCHI	12.08.24

HIROSE ELECTRIC CO., LTD.

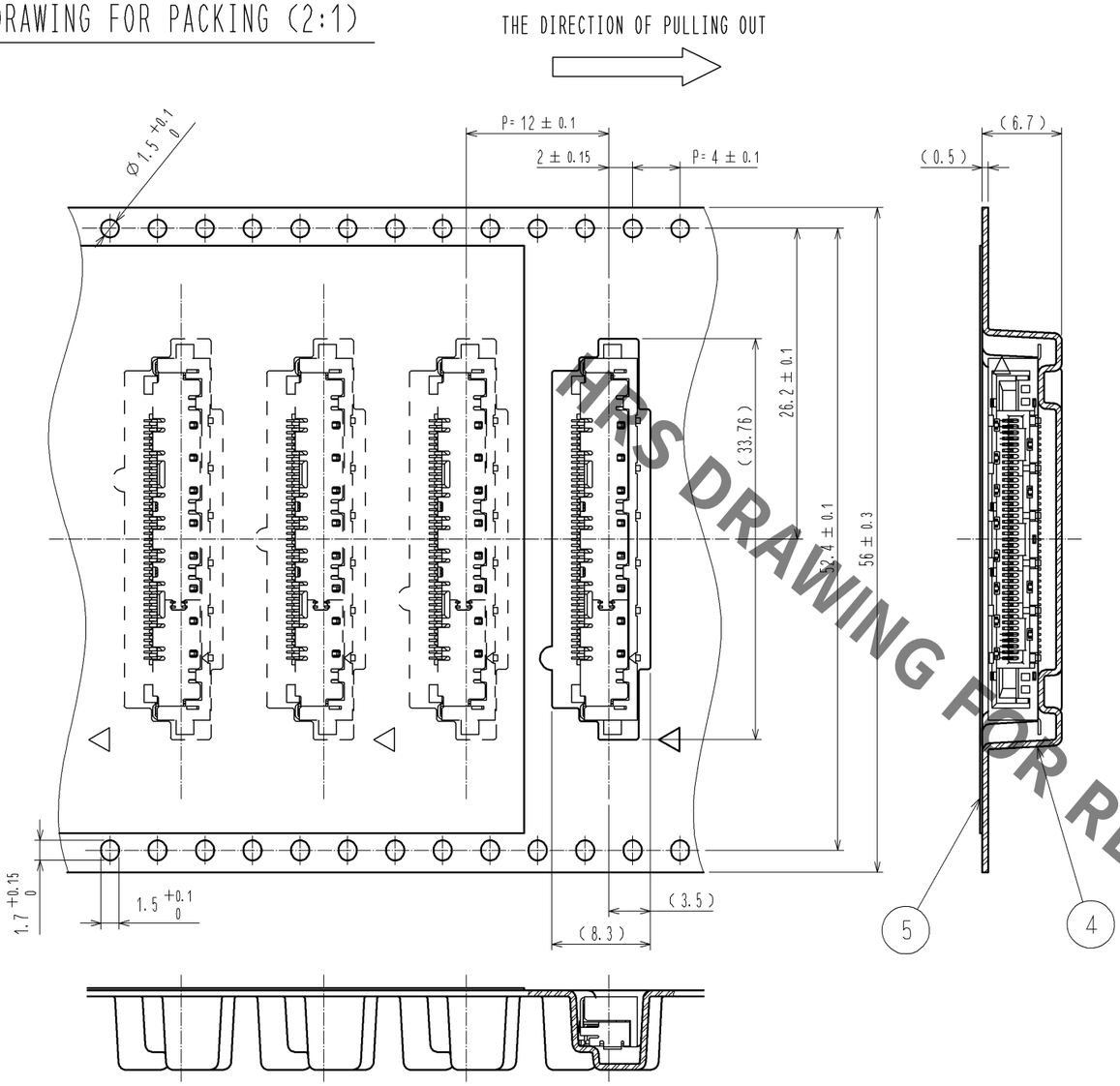
APPROVED	HS. OKAWA	11.11.02
CHECKED	HT. YAMAGUCHI	11.11.02
DESIGNED	YJ. ASAO	11.11.02
DRAWN	CR. TAKESHIMA	11.11.02

DRAWING NO.	EDC3-330630-01
PART NO.	FX16M2-41S-0.5SH(30)
CODE NO.	CL575-3003-9-30

2 1/2

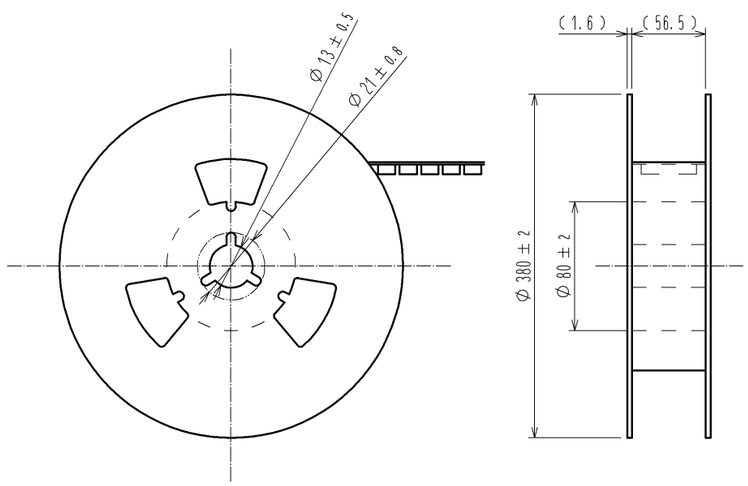
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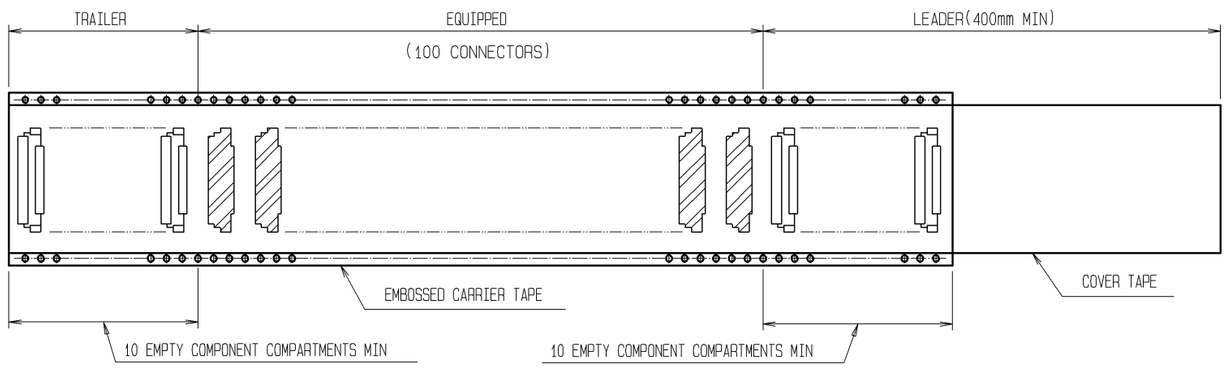
DRAWING FOR PACKING (2:1)



HRS DRAWING FOR REFERENCE

REELED DIMENSION (FREE)





DRAWING NO.	EDC3-330630-01
PART NO.	FX16M2-41S-0.5SH(30)
CODE NO.	CL575-3003-9-30

△2 2/2