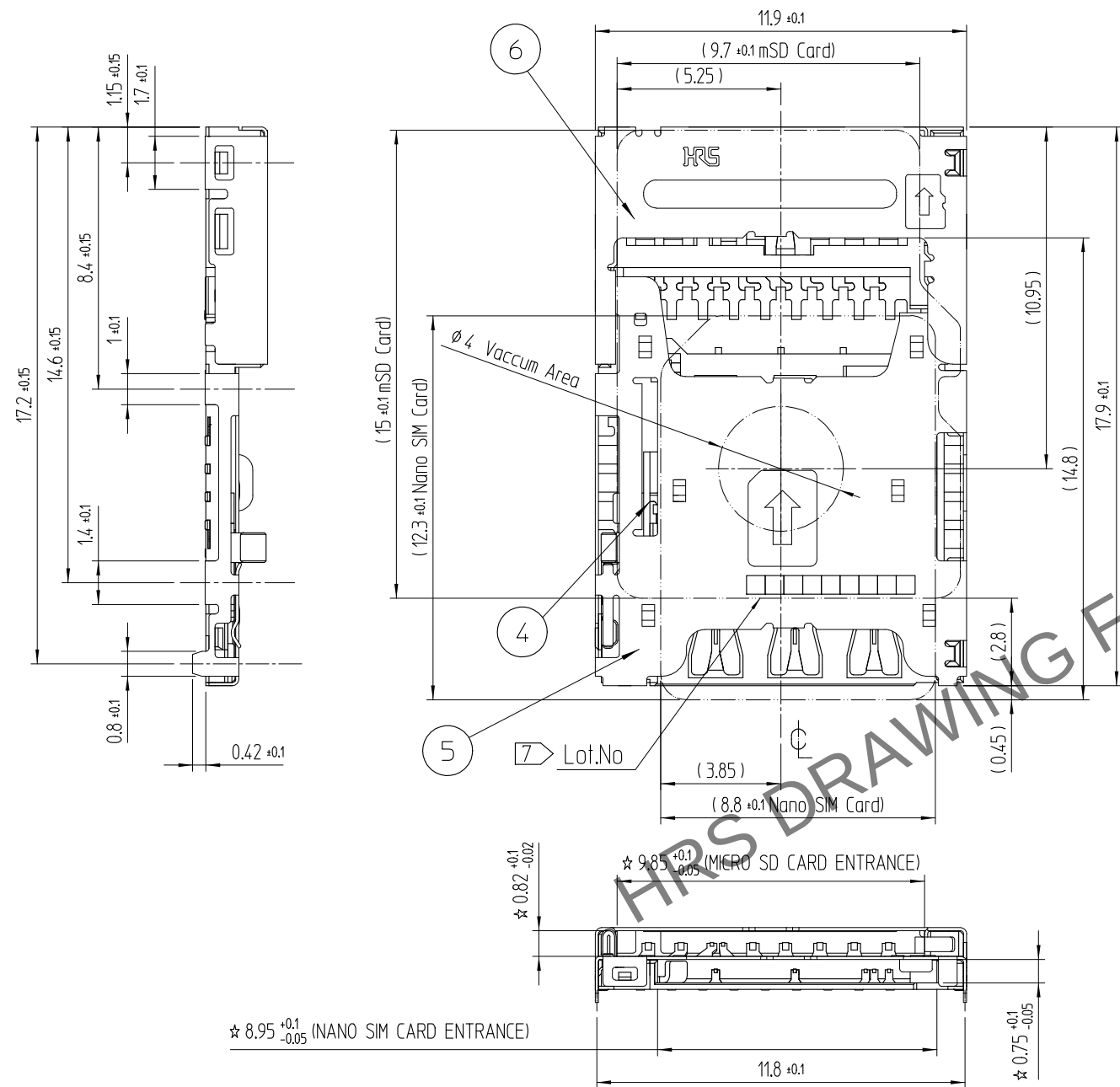


Apr.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

REFERENCE DRAWING

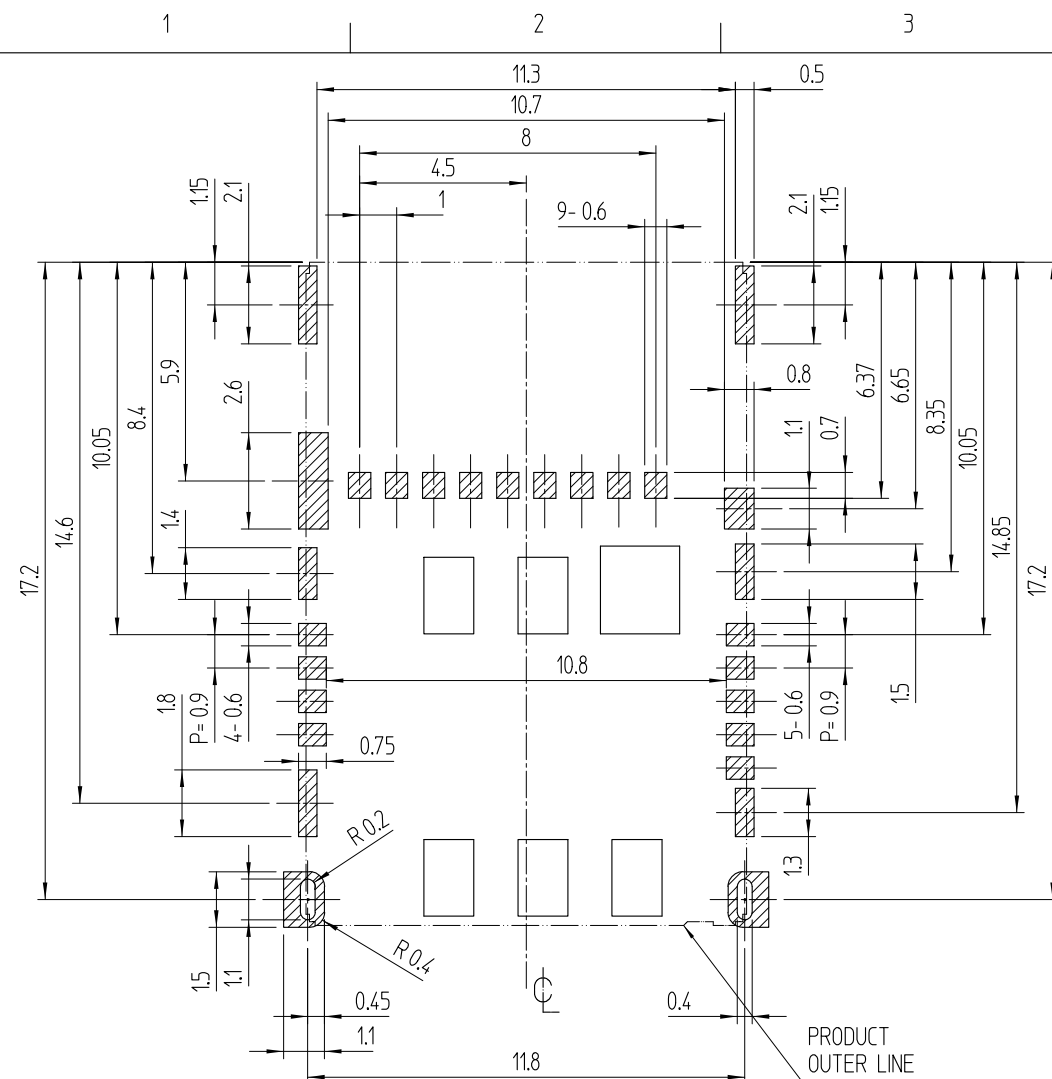


- NOTE 1> CIRCUIT DIAGRAM DETECT SWITCH OF NANO SIM / MICRO SD CARD
2 CO-PLANARITY SHALL BE 0.1mm MAX
3> NO PATTERNS PERMITTED IN THIS OBLIQUE - HATCHED AREA
4> PACKING TYPE :TAPE AND REEL . 1,200PCS PER 1REEL
5. MATES WITH
- UPPER : MICRO SD CARD
- LOWER : NANO SIM CARD
6> CARD STOPPER RECOMMANDATION SIZE

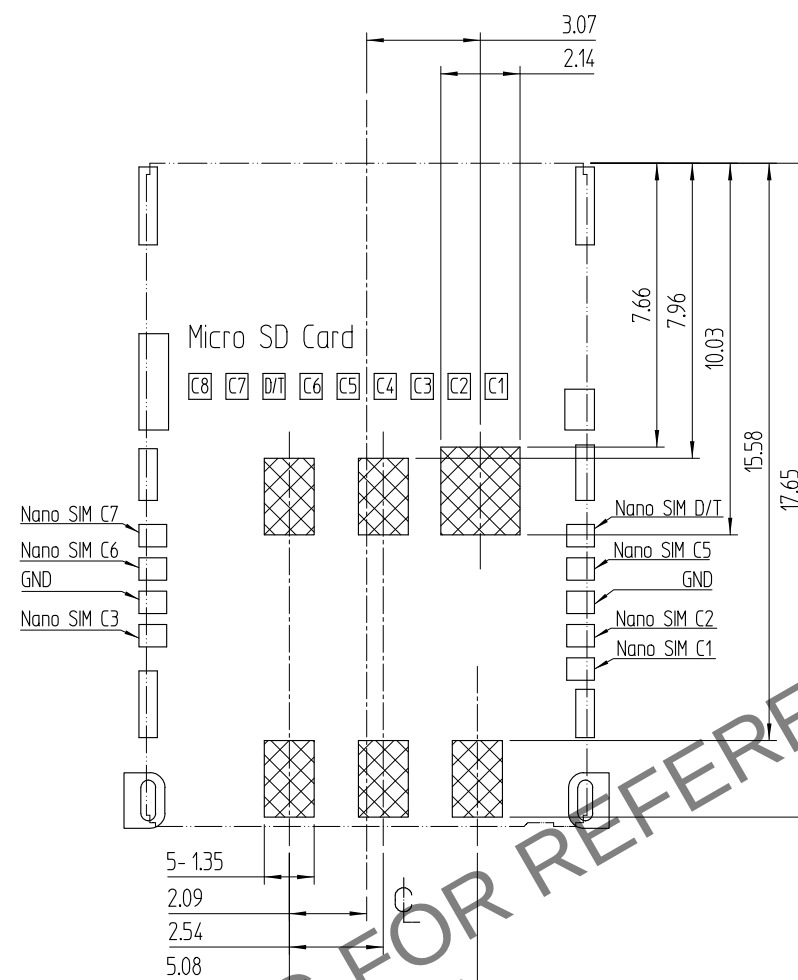
△數 COUNT	訂正事項 DESCRIPTION OF REVISIONS	擔當 B Y	檢圖 CHKD	年月日 DATE	△數 COUNT	訂正事項 DISCRPTION OF REVISIONS	擔當 B Y	檢圖 CHKD	年月日 DATE
1	RE-5-2287	K.C.J	A.B.H	19. 09. 11					

5,6	COVER	STAINLESS STEEL	MOUNTING : NIP + AuP				
4	EJECT BAR	STAINLESS STEEL	-				
2,3	SH-CONTACT	COPPER ALLOY	CONTACT : NIP + Pd-Ni + AuP MOUNTING : NIP + AuP				
1	Ins.Base	LCP	BLACK / UL94-V0				
NO.	PART	MATERIAL	FINISH,REMARKS	NO.	PART	MATERIAL	FINISH,REMARKS

UNLESS OTHERWISE SPECIFIED, SEE TABLE FOR TOLERANCES		CODE NO. (OLD)		DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
寸 分 區 分 OVER TO 公差 TOLERANCE		TITLE		J.Y.JUNG 16.08.08	J.Y.JUNG 16.08.08	B.H.AN 16.08.08	H.C.SONG 16.08.08	ENG 19.09.11 DEPT
0 6 ± 0.05		Nano SIM + mSD Combo Socket						
6 15 ± 0.08		DRAWING NO. EDC3-631968		PART NO. KP15B-6S-SF(800)				
15 30 ± 0.1		SCALE 5:1		CODE NO. CL 6538-0005-8-800				
30 60 ± 0.15		UNITS mm		1/3				
角度 ANGULAR ± 1°		HIROSE KOREA CO.,LTD.						

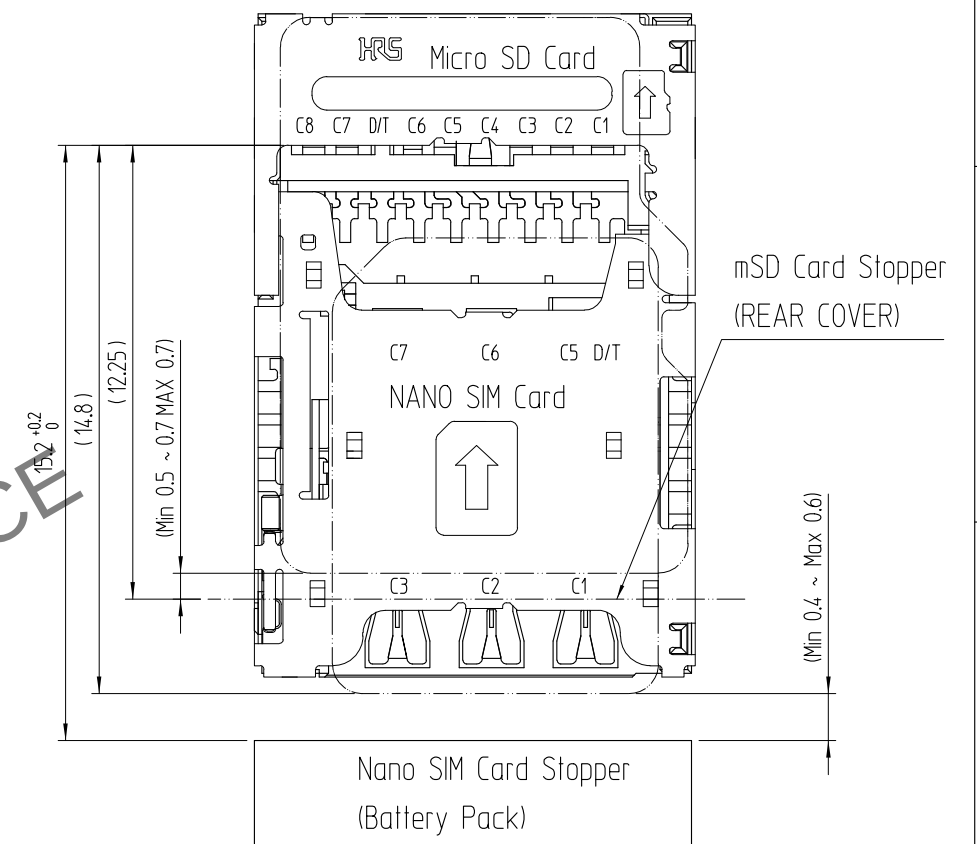
RECOMMEND P.C.B PATTERN LAYOUT (TOLERANCE : ± 0.05)

RECOMMEND METAL MASK THICKNESS : 0.12mm

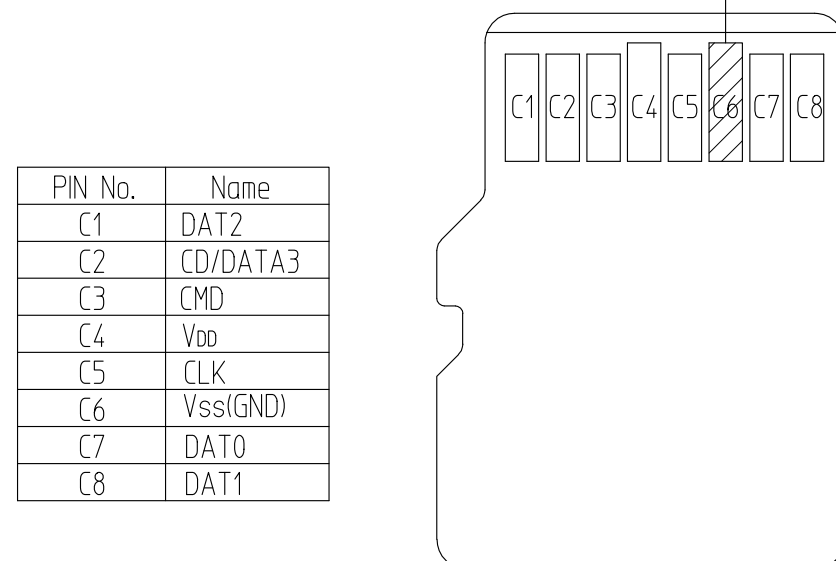
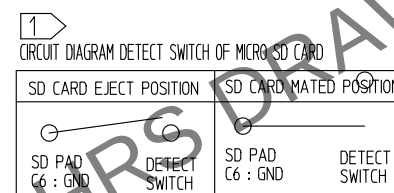


3 NO PATTERNS PERMITTED IN THIS OBLIQUE

TOLERANCE : ± 0.1

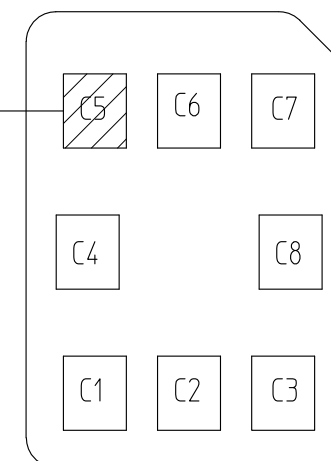
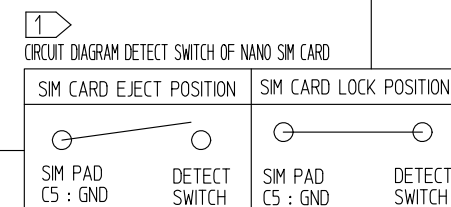
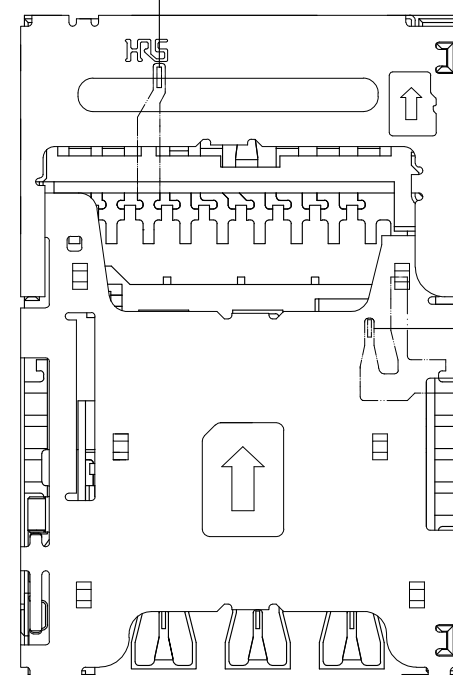


6 CARD STOPPER RECOMMEND SIZE



MICRO SD CARD ASSIGNMENT

MICRO SD CARD PAD LAY OUT



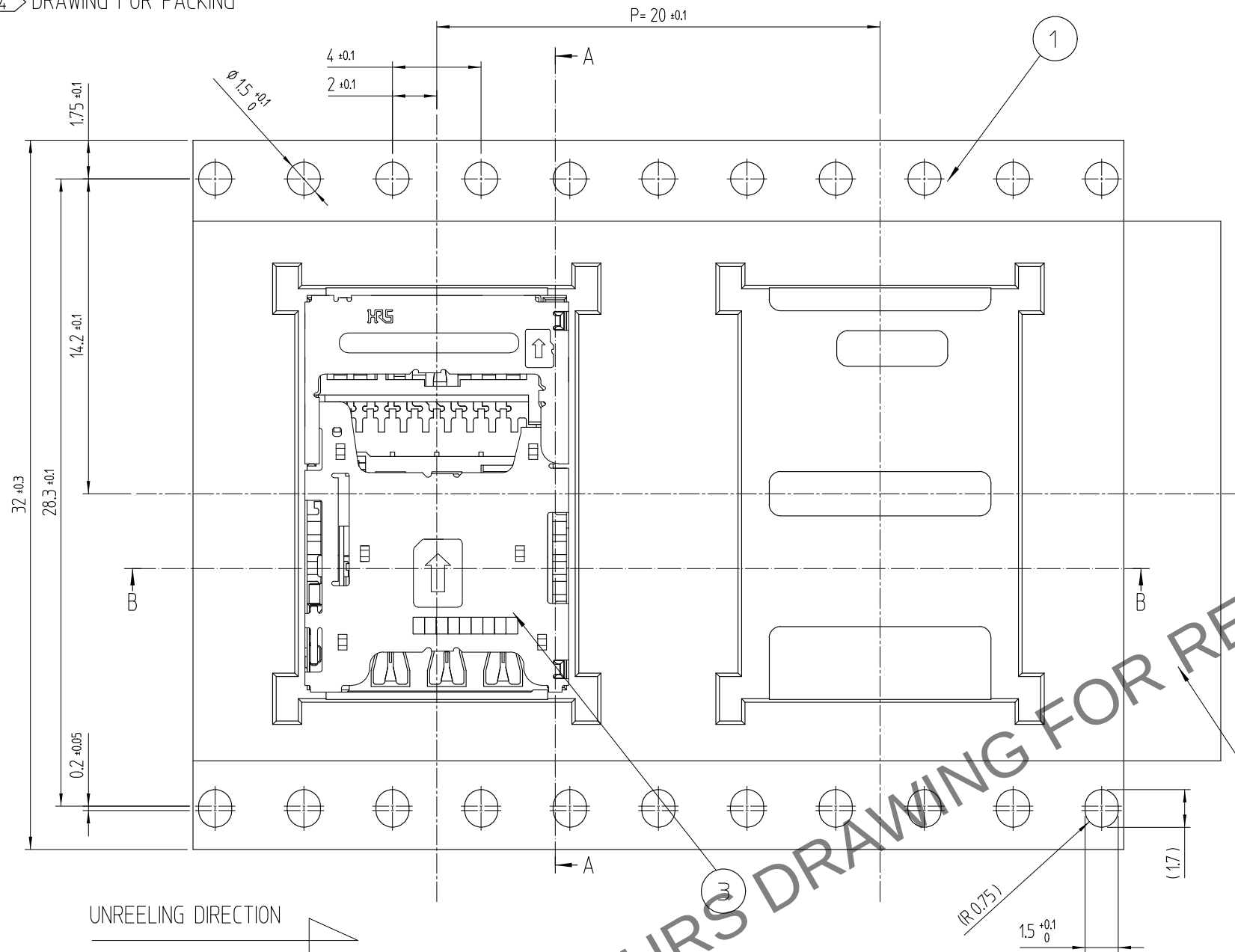
NANO SIM CARD PAD LAY OUT

NANO SIM CARD ASSIGNMENT

PIN No.	Name
C1	Vcc
C2	RST
C3	CLK
C4	Reserved
C5	GND
C6	Vpp
C7	I/O
C8	Reserved

Apr.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

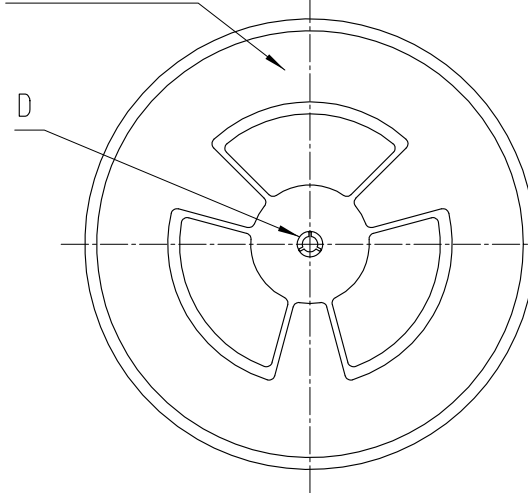
4 DRAWING FOR PACKING



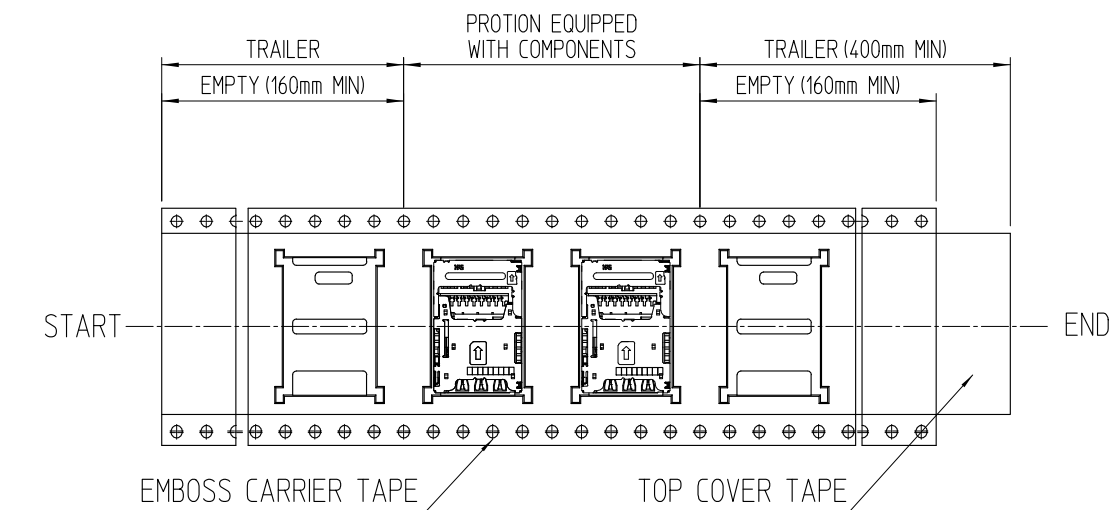
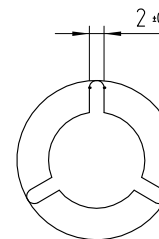
DETAIL OF REEL

REVISED CONFIGURATION

D



Detail D



7 MANUFACTURING DATE SYSTEM

H 6 1 26 1(A)

PRODUCTION LINE : LINE No.
DATE : 26TH
MONTH : JAN
YEAR : 2016
SUPPLIER : HIROSE KOREA

7 TABLE.1

YEAR		MONTH		DATE					
YEAR	SYMBOL	MONTH	SYMBOL	DATE	SYMBOL	DATE	SYMBOL	DATE	SYMBOL
2016	6	Jan.	1	1	01	11	11	21	21
2017	7	Feb.	2	2	02	12	12	22	22
2018	8	Mar.	3	3	03	13	13	23	23
2019	9	Apr.	4	4	04	14	14	24	24
2020	0	May.	5	5	05	15	15	25	25
2021	1	Jun.	6	6	06	16	16	26	26
2022	2	Jul.	7	7	07	17	17	27	27
2023	3	Aug.	8	8	08	18	18	28	28
2024	4	Sep.	9	9	09	19	19	29	29
2025	5	Oct.	A	10	10	20	20	30	30
		Nov.	B					31	31
		Dec.	C						

3	(CONNECTOR)	
2	TOP COVER TAPE	POLYESTER
1	EMBOSS CARRIER TAPE	PS
No.	PART	MATERIAL
HIROSE KOREA CO.,LTD.		圖番 DRAWING NO. EDC3-631968
		3/3