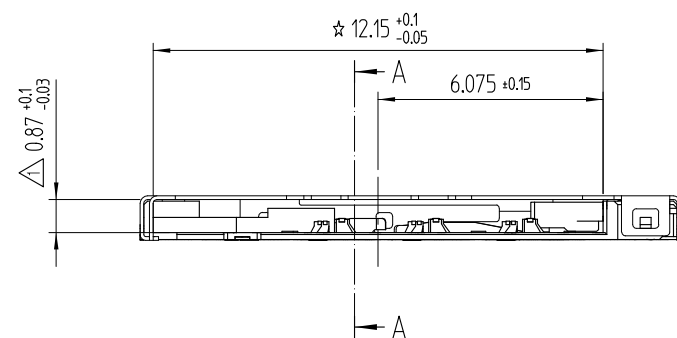
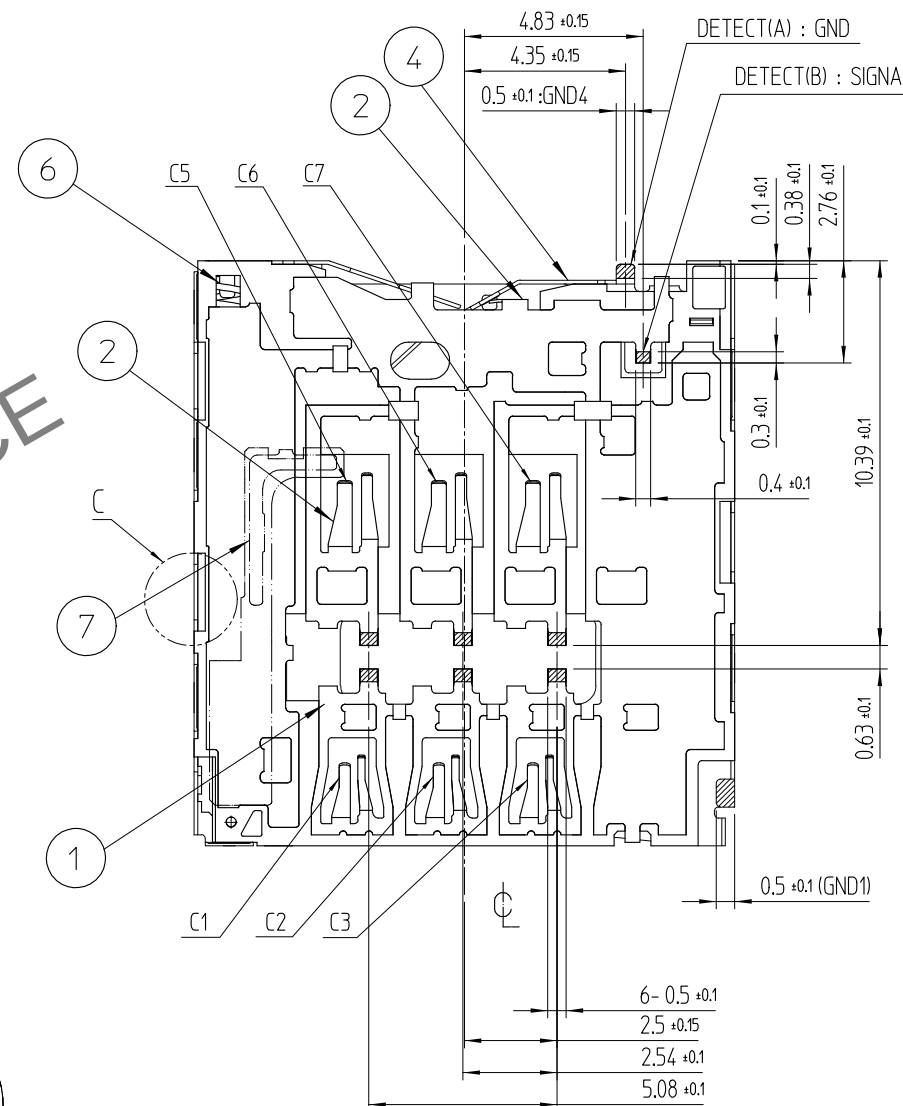
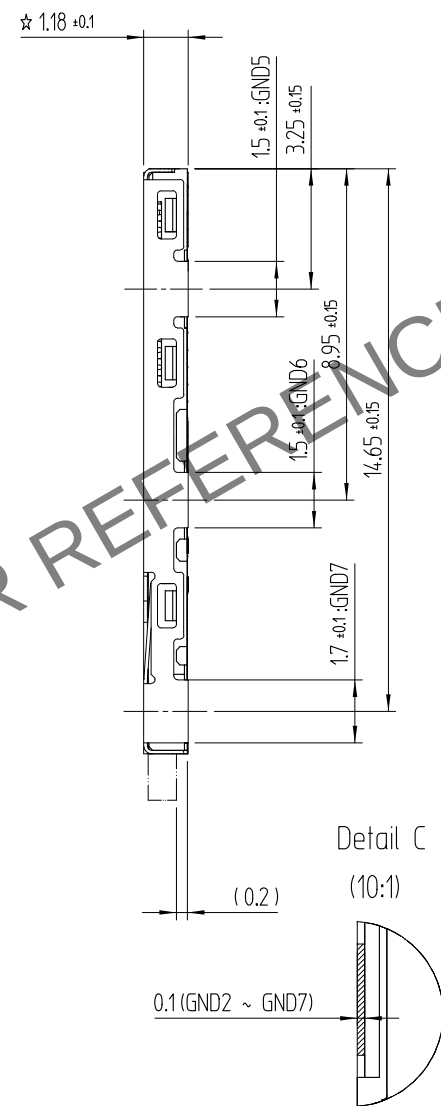
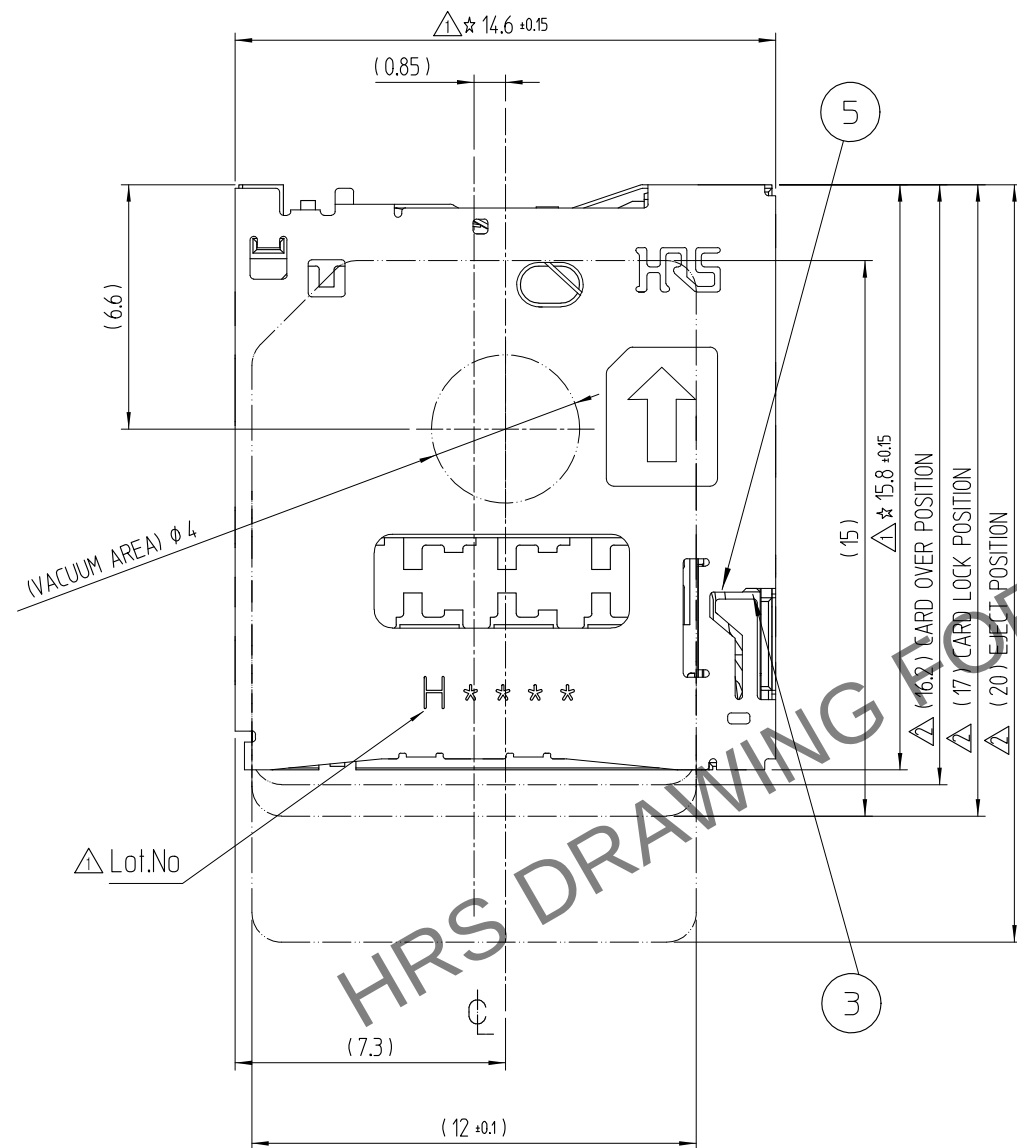
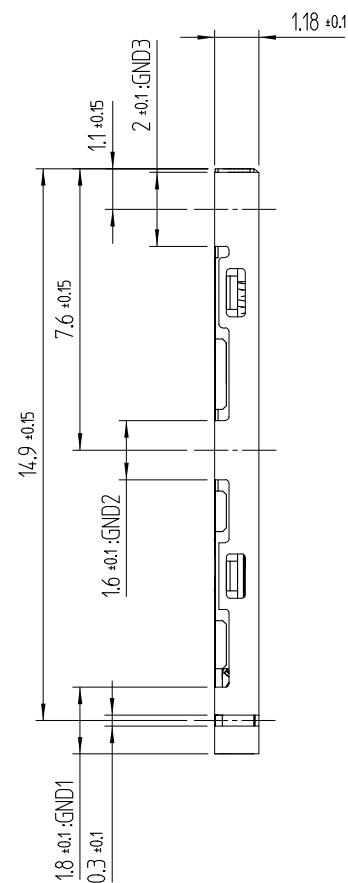


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

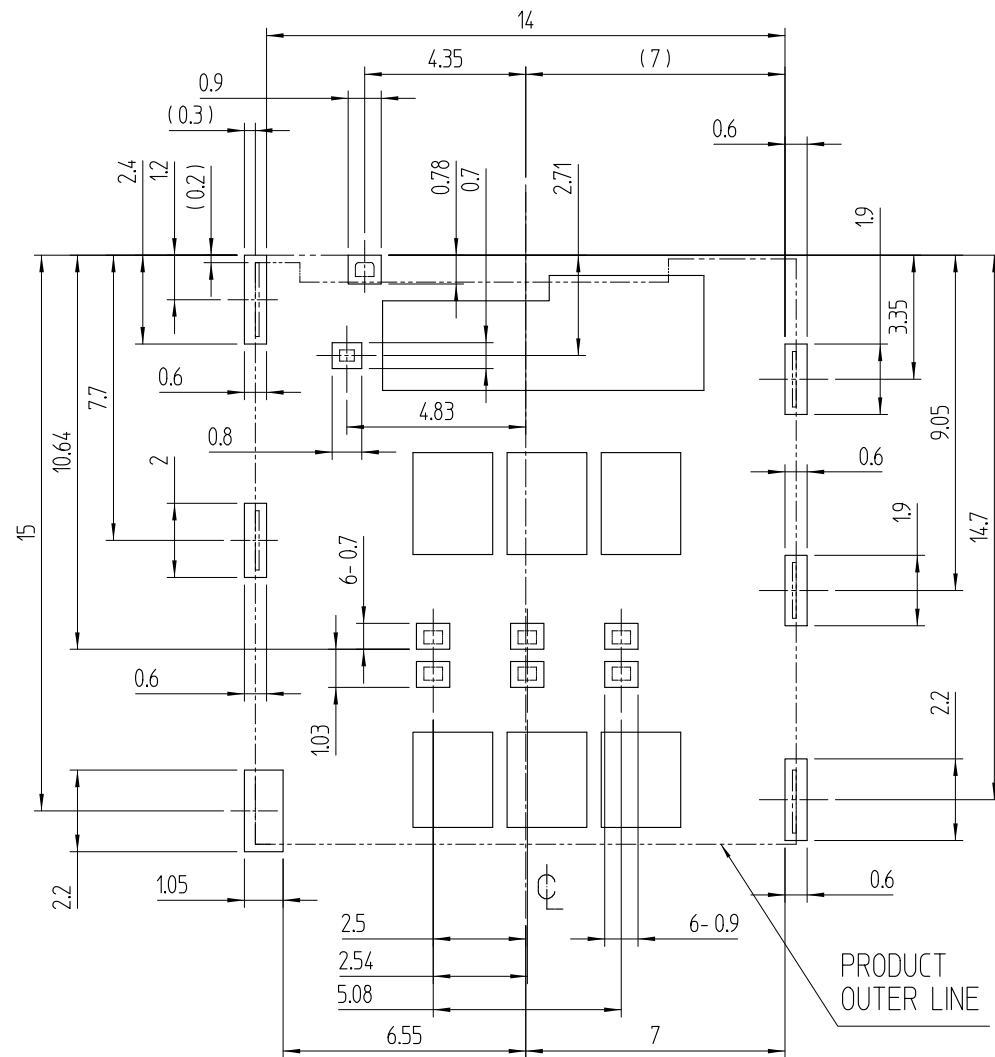
REFERENCE DRAWING



△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 DESCRIPTION OF REVISIONS	擔當 B Y	檢圖 CHKD	年月日 DATE
1	12 RE-5-2286	K.C.J	A.B.H	19. 09. 11	1				
2	3 RE-5-2373	P.J.H	A.B.H	20. 04. 24	2				
3					3				
4					4				

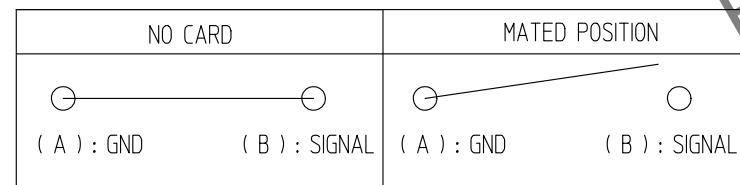
3	EJECTOR	LCP	BLACK UL94-V0	7	EJECTOR PLATE	STAINLESS STEEL	
2	SH-CONTACT DETECT S/W	COPPER ALLOY	CONTACT: NIP + Pd-Ni + AuP MOUNTING: NIP + AuP	6	SPRING	STAINLESS STEEL	
1	INS.BASE	LCP	BLACK UL94-V0	5	PIN	STAINLESS STEEL	
NO.	PART	MATERIAL	FINISH,REMARKS	4	COVER	STAINLESS STEEL	CONTACT : NIP + AuP MOUNTING : NIP + AuP

UNLESS OTHERWISE SPECIFIED, SEE TABLE FOR TOLERANCES			CODE NO. (OLD)		DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
寸 公差 OVER TO TOLERANCE			TITLE		C.K.KIM	C.K.KIM	J.H.CHOI	H.C.SONG	ENG 20.04.24 DEPT
0 6 ± 0.05			MICRO SIM CARD CONNECTOR		15.06.05	15.06.05	15.06.05	15.06.05	
6 15 ± 0.08			DRAWING NO. EDC3-631496		PART NO. KP10S-SF-PEJ(812)				
15 30 ± 0.1			SCALE 5:1		CODE NO. CL 6519-0010-0-812				
30 60 ± 0.15			UNITS mm		1/3				
角度 ANGULAR ± 1°			HRS HIROSE KOREA CO.,LTD.						



△ RECOMMEND P.C.B PATTERN LAYOUT (TOLERANCE : ±0.05)
RECOMMEND METAL MASK THICKNESS=0.12mm

NOTE 1. ☆ MARK IS C.T.F (CRITICAL TO FACTOR/FUNCTION) POINT
2. CARD DETECTION SWITCH



③ CO-PLANARITY SHALL BE 0.1mm MAX

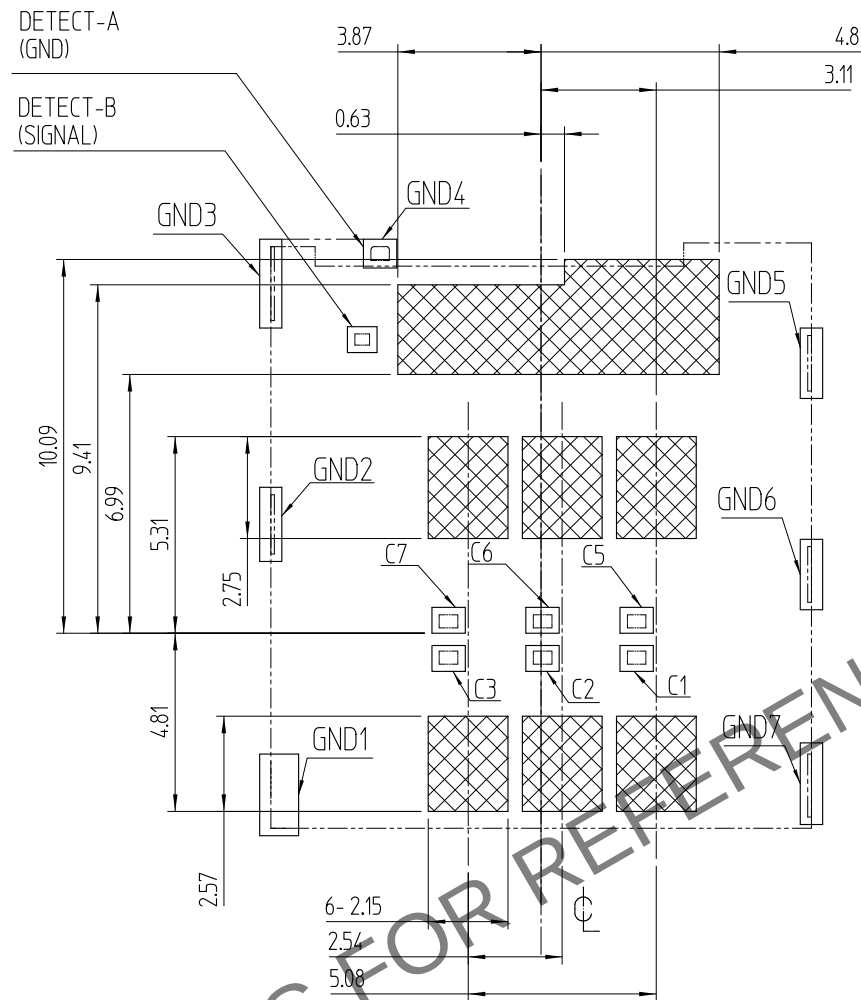
△ ④ NO PATTERNS PERMITTED IN THE OBLIQUE - HATCHED AREA

⑤ PACKING TYPE :TAPE AND REEL . 1,500PCS PER 1REEL

△ ⑥ MANUFACTURING DATE SYSTEM

H 9 9 11 1(A)

PRODUCTION LINE : LINE No.
DATE : 11TH
MONTH : SEP
YEAR : 2019
SUPPLIER : HIROSE KOREA



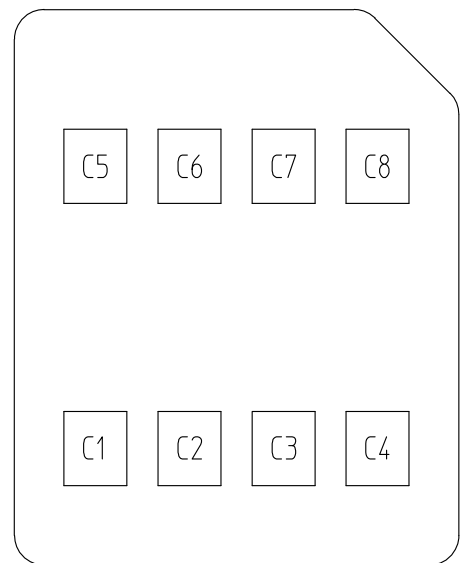
△ ④ NO PATTERNS PERMITTED IN THE OBLIQUE
(TOLERANCE : ±0.1)

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

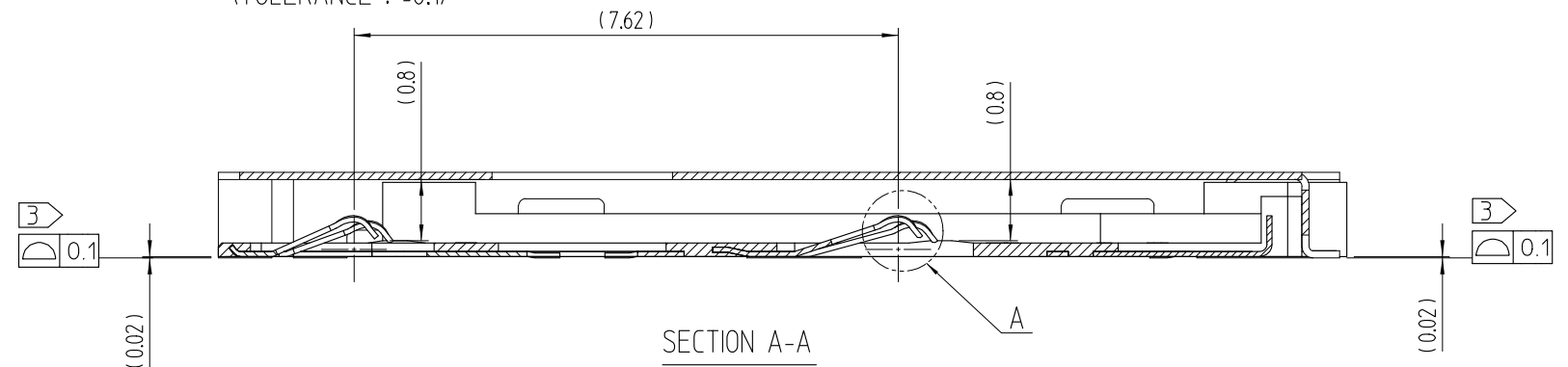
MICRO SIM CARD ASSIGNMENT

Detect A	GND
Detect B	Signal

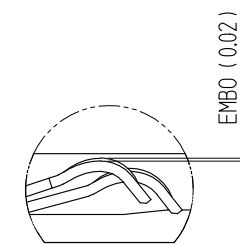
DETECT SWITCH



MICRO SIM CARD PAD LAY OUT



SECTION A-A



Detail A
(20:1)

△ ⑥ TABLE.1

YEAR	MONTH	DATE	YEAR	MONTH	DATE	YEAR	MONTH	DATE	YEAR	MONTH	DATE
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								

HRS HIROSE KOREA CO.,LTD.

圖番 DRAWING NO.

EDC3-631496

2/3

