

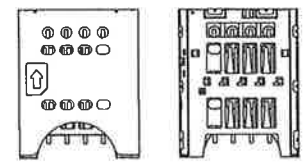
C/LEI006-4312F (1/2)

MARK 記号	REVISION 履歴	DATE 年月日	SIGN 担当	APP. 承認

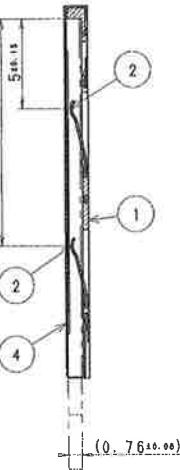
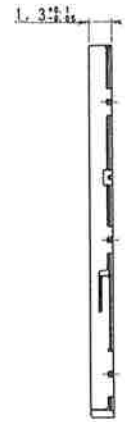
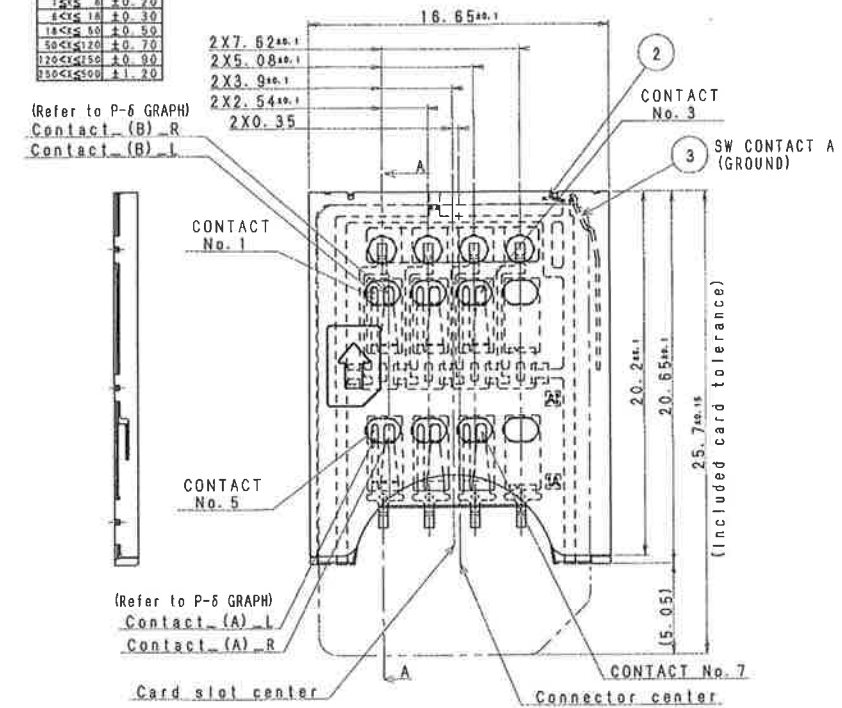
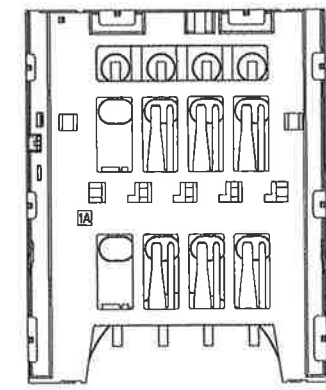
General Tolerance

DIMENSIONS RANGE	TOLERANCE UNLESS SPECIFIED
0-15	±0.15
15-25	±0.20
25-35	±0.30
35-50	±0.50
50-120	±0.70
120-150	±0.90
150-300	±1.20

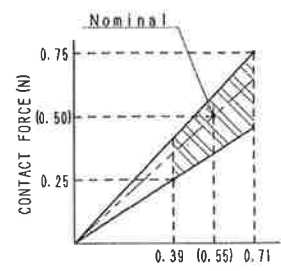
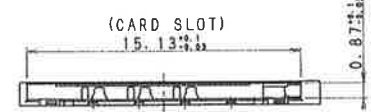
SMK CONFIDENTIAL



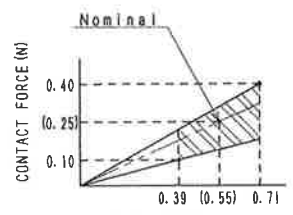
3D MODEL (S=2:1)



Section A-A



{Contact (A)_R} / {Contact (B)_R} P-6 GRAPH (FOR REFERENCE)



{Contact (A)_L} / {Contact (B)_L} P-6 GRAPH (FOR REFERENCE)

- (NOTE)
- SPECIFICATION: CLEI006B4312F
 - PACKING FORM: CLEI006N4312F
 - <CONTACT PLATING>
 - (CONTACT AREA)
 - UNDER PLATING: Ni 1.5μm MIN.
 - FINISH PLATING: Au 0.3μm MIN.
 - (SOLDER AREA)
 - UNDER PLATING: Ni 1.0μm MIN.
 - FINISH PLATING: Au FLASH (0.02μm MIN.)
 - <SW CONTACT PLATING>
 - (CONTACT AREA)
 - UNDER PLATING: Ni 1.0μm MIN.
 - FINISH PLATING: Au 0.3μm MIN.
 - (SOLDER AREA)
 - UNDER PLATING: Ni 1.0μm MIN.
 - FINISH PLATING: Au FLASH (0.02μm MIN.)
 - <SHIELD COVER PLATING>
 - (SOLDER AREA)
 - FINISH PLATING: DIRECT Au-FLASH (0.02μm MIN.)
 - COPLANARITY



- SWITCH CONTACT FORCE: 0.15N MIN. (Switch-ON)
- SWITCH FUNCTION (NORMAL CLOSE)

CARD INSERTION STATE	CARD DETECT SW
CARD UN-INSERTION	CLOSE
CARD INSERTION	OPEN

ITEM 部品	PART NO.	NAME	MATERIAL	FINISH	NOTE
4	501CLE-084-50F	SHIELD COVER	SUS		NOTE 3 1 t=0.1mm
3	415CLE-224-51F	SW CONTACT (A)	PHOSPHOR BRONZE		NOTE 3 1 t=0.18mm
		SW CONTACT (B)			1
2	415CLE-222-52F	CONTACT (B)	PHOSPHOR BRONZE		NOTE 3 3 t=0.12mm INSERT WELDING
		CONTACT (A)			3
1	101CLE-200-00F	HOUSING	LCP	BLACK	1 ULS4Y-01

APPROVED 承認 21. Jun. '12
 CHECKED 検査 21. Jun. '12
 TRACED 追跡
 DESIGNED 設計 3225
 CS DESIGN 3225
 DRAWING NO. 図番
 D. Tokuhashi

SCALE 5:1
 UNIT mm
 単位 mm

3225 SIM CARD CONNECTOR (PUSH/PULL)

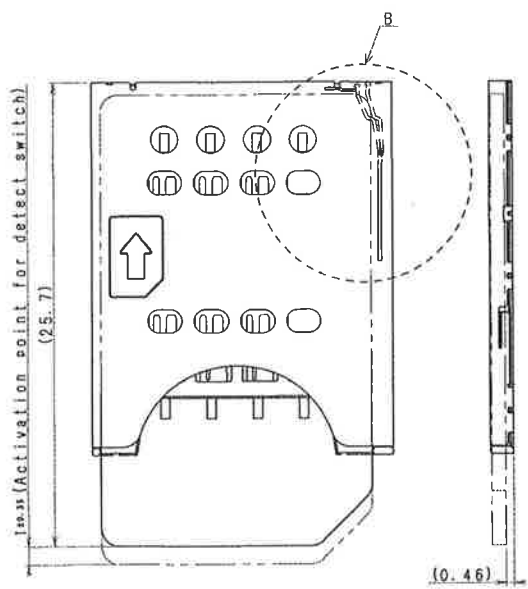
ISSUED 発行 21. Jun. '12
 承認 承認

C/LEI006-4312F (REV. 05)

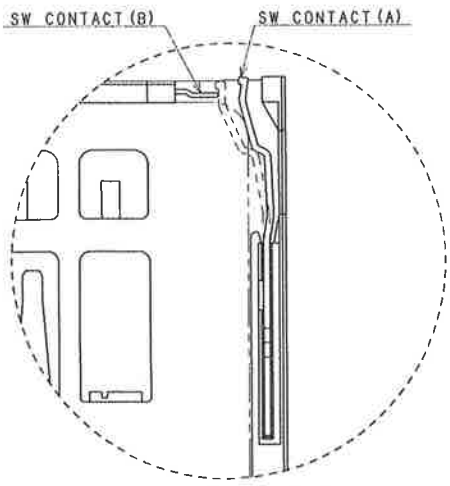
CLEI1006-4312F (2/2)

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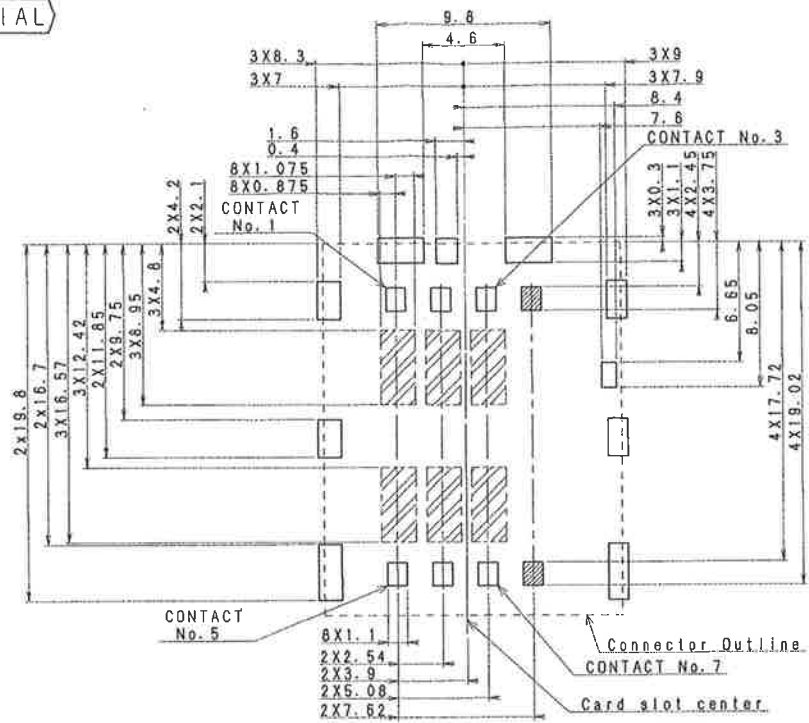
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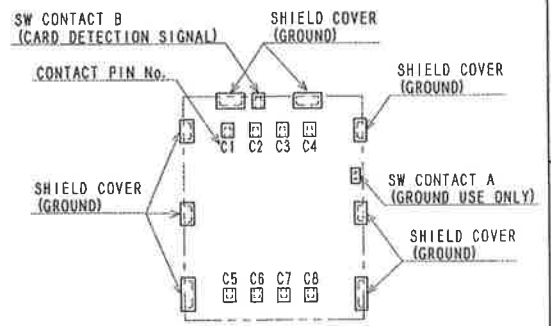
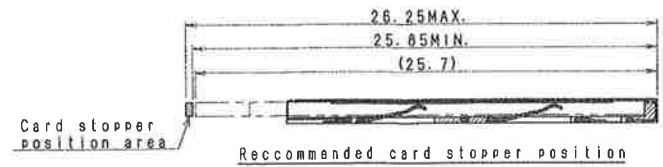
Card insertion style



Detail-B (S=10:1)
(Detect Switch: Normally closed)
*Card insertion style
*Shield cover less style



PC BOARD LAYOUT FOR 6 PIN WITH CARD DETECTIVE SWITCH
UNLESS STATED TOLERANCE: ±0.05 (FOR REFERENCE)
REFRAIN PCB PATTERN WITH-IN
SIGNAL CONTACT LEAD No. 4 AND 8



ITEM 品名	PART NO.	NAME 名称	MATERIAL 材料	FINISH 仕上	UNIT 単位	NOTE 注意
		6P SIM CARD CONNECTOR SW			mm	ISSUED 発行
APPROVED 承認	CHECKED 検核	TRACED 追跡	DESIGNED 設計	3225 SIM CARD CONNECTOR (PUSH/PULL)		APR 24 2011
21.04/12	21.04/12		CS DESIGN 設計			DESIGN 設計
			21. Jun '12			
			D. Tokohashi			