

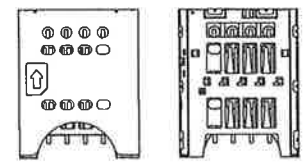
C/LEI006-4312F (1/2)

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

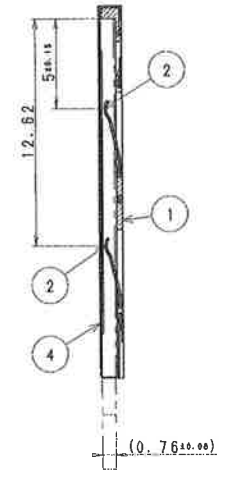
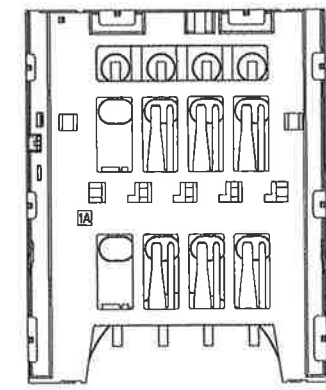
General Tolerance

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

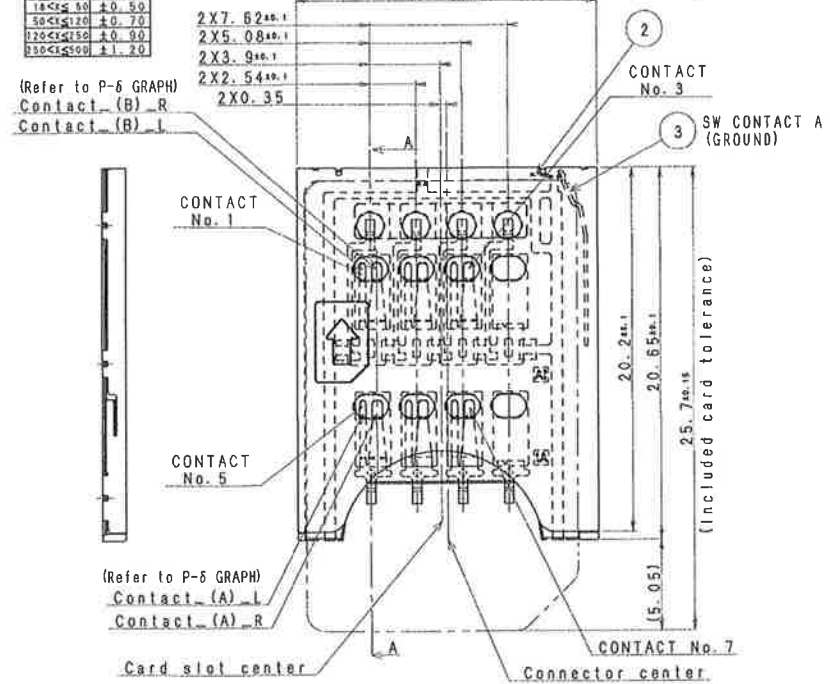
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3D MODEL (S=2:1)

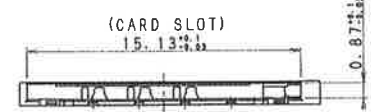


Section A-A

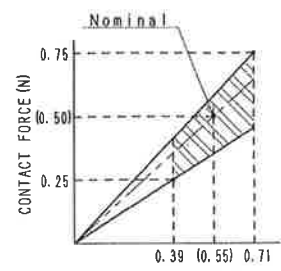


(Refer to P-6 GRAPH)
Contact (B) - R
Contact (B) - L

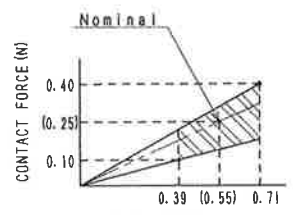
(Refer to P-6 GRAPH)
Contact (A) - L
Contact (A) - R



(CARD SLOT)
15.13±0.1



CONTACT FORCE (N) vs DISPLACEMENT (mm)
[Contact (A) - R] / [Contact (B) - R]
P-6 GRAPH (FOR REFERENCE)



CONTACT FORCE (N) vs DISPLACEMENT (mm)
[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.)

4. COPLANARITY



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

(NORMAL CLOSE)

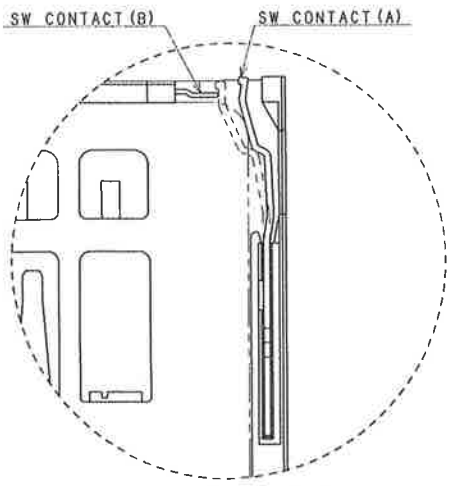
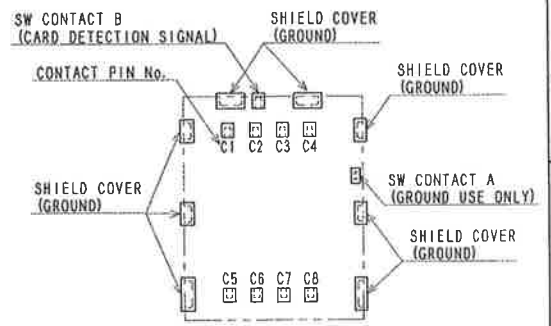
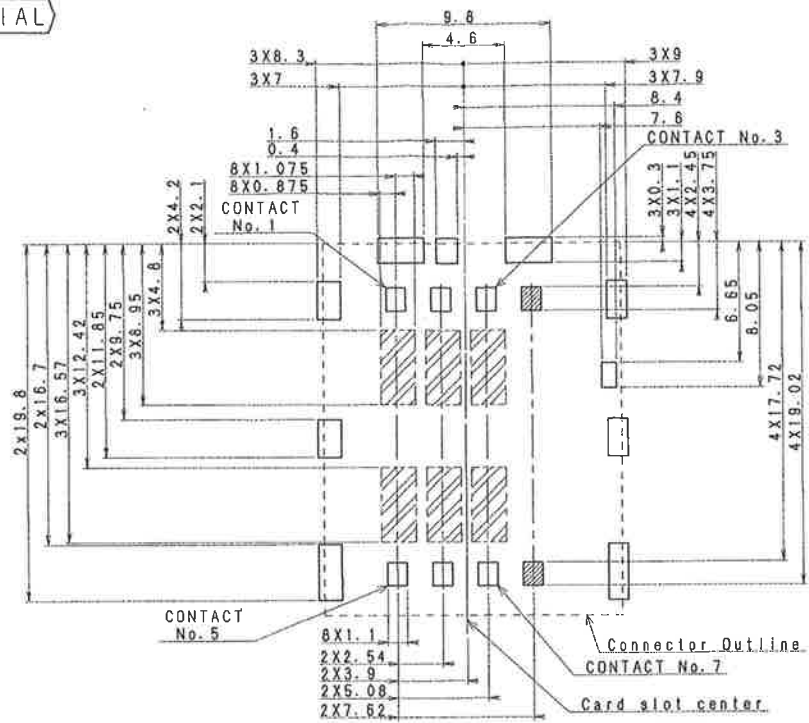
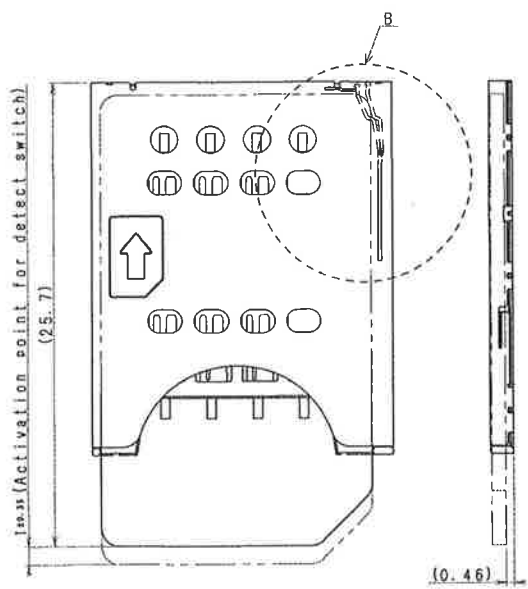
CARD INSERTION STATE	CARD DETECT SW
CARD UN-INSERTION	CLOSE
CARD INSERTION	OPEN

ITEM 部品	PART NO. 番	NAME 名称	MATERIAL 材料	FINISH 処理	NOTE 注意
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

CLEI1006-4312F (2/2)

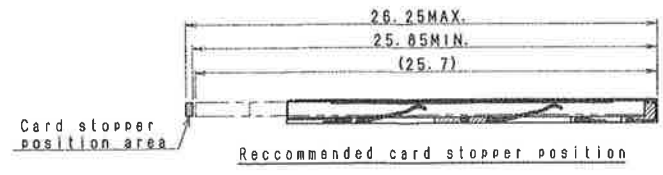
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(Detect Switch: Normally closed)
*Card insertion style
*Shield cover less style

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 部品	PART NO.	NAME 名称	MATERIAL 材質	FINISH 仕上	UNIT 単位	NOTE 備考
		6P SIM CARD CONNECTOR SW			mm	ISSUED 発行
APPROVED 承認	CHECKED 検核	DESIGNED 設計	3225 SIM CARD CONNECTOR (PUSH/PULL)		SCALE 5:1	APR 24 2011
21.04/12	21.04/12	D. Tokohashi				DESIGN 設計

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