

PRODUCT NO.	COVER	BUTTON COLOR	MOUNT STYLE	STAND OFF	APPLICABLE HDR P/N	PACKAGING SPEC	PRODUCT SPEC	REVISIONS				
								REV	DESCRIPTION	ECN	BY	DATE
10011976-00LOC	WITH	BLACK	BELOW	0 mm	62597-00B	GS-14-655	110-415	1	SKETCHED		M.H	8/27/02
								A	RELEASED	J20484	M.H	9/2/02

9. オプション (カバー) 装着品.
8. ピンヘッダへの組込はB部を水平になるように押さえ, 本品と確実嵌合させてから, C部をピンヘッダ上面まで押し込む.
7. 本品はタイプ1, 2カード, 及びクリックカードに対応しています.
6. 基板実装時の寸法を表す.
5. 基板への取付はM2 x P0.4ネジ及び座金を各4個使用する.
4. 取付ネジ長さは使用する基板厚と*寸法を確認の上選定のこと.
3. 最大ネジ締め締付トルク: 0.245N・m (2.5kgf・cm).
2. 本品はピンヘッダーと合わせて使用する.
- 注記 1. ボタンの色調は黒.

9. OPTION (COVER) IS ATTACHED.
8. AS MOUNTING METHOD TO PIN-HEADER, IT SHALL BE PUT MARKED PORTION B HORIZONTALLY AND BE FITTED ON COMPLETELY. THEN IT SHALL BE PUSHED MARKED PORTION C BY TOP SURFACE OF THE PIN-HEADER.
7. PC CARD TYPE 1, 2 AND 'CLICK CARD' ARE APPLICABLE.
6. SHOW P.C. BOARD MOUNTING DIMENSIONS.
5. 4-M2xP0.4 SCREW WITH WASHER ARE REQUIRED FOR FASTENING CONNECTOR TO P.C. BOARD.
4. DETERMINE MOUNTING SCREW LENGTH UPON CHECKING P.C. BOARD THICKNESS AND 'x' DIMENSION. ('x' SHOWS REQUIRED SCREW LENGTH FROM MOUNTING SURFACE.)
3. MAXIMUM TIGHTENING TORQUE: 0.245N・m (2.5kgf・cm).
2. THIS PRODUCT USED WITH PIN-HEADER.

NOTE 1. BUTTON COLOR IS BLACK.

⑥	COVER	1	STAINLESS STEEL		
⑤	SPECIAL SPACER	2	ZINC ALLOY		
④	SPACER	2	STEEL	ZINC PLATING	
③	SHROUD	1	COPPER ALLOY	NICKEL PLATING	
②	BUTTON	1	PBT		UL 94HB
①	CASE	2	STAINLESS STEEL		
NO	DESCRIPTION	QTY	MATERIAL	FINISH	REMARKS

SHEET INDEX		ISSUE	A	A																								
		SH NO.	1	2																								
TOLERANCES UNLESS OTHERWISE SPECIFIED					MAT		DR <i>M. Hasegawa</i>		DATE 9/2/02		CUSTOMER COPY		 TITLE S/D SMTIL CARDBUS EJECT MECH. 2-STEP BELOW MOUNT <table><tr><td>SCALE</td><td>SIZE</td><td>DWG. NO.</td><td>REV</td><td>SHEET</td></tr><tr><td>1/1</td><td>B</td><td>10011976</td><td>A</td><td>1 of 2</td></tr></table>						SCALE	SIZE	DWG. NO.	REV	SHEET	1/1	B	10011976	A	1 of 2
SCALE	SIZE	DWG. NO.	REV	SHEET																								
1/1	B	10011976	A	1 of 2																								
LINEAR				FINISH		ENGR <i>M. Hasegawa</i>		9/2/02		THIRD ANGLE PROJ																		
ANGLES				CHK <i>D. Hasegawa</i>		9/2/02		UNIT MM INCH																				

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10011976-00LOC

Technical drawing of a card reader assembly, showing front, side, and detail views with dimensions and labels.

Front View Dimensions:

- Overall Width: 53.95
- Overall Height: 85.6
- Pin-Header (ピンヘッド) width: 4.7
- Card Ejection Travel (イジェクト量): 63.3
- Engagement Face (カードかみ合端面) height: 74.1
- Card Center (カードセンター) width: 29.6 MAX
- Link Arm Stroke Area (レバー可動範囲) width: 33 MAX
- Button Travel (操作移動量): 8
- Push End Position, Initial Position, Pop Up Position

Side View Dimensions:

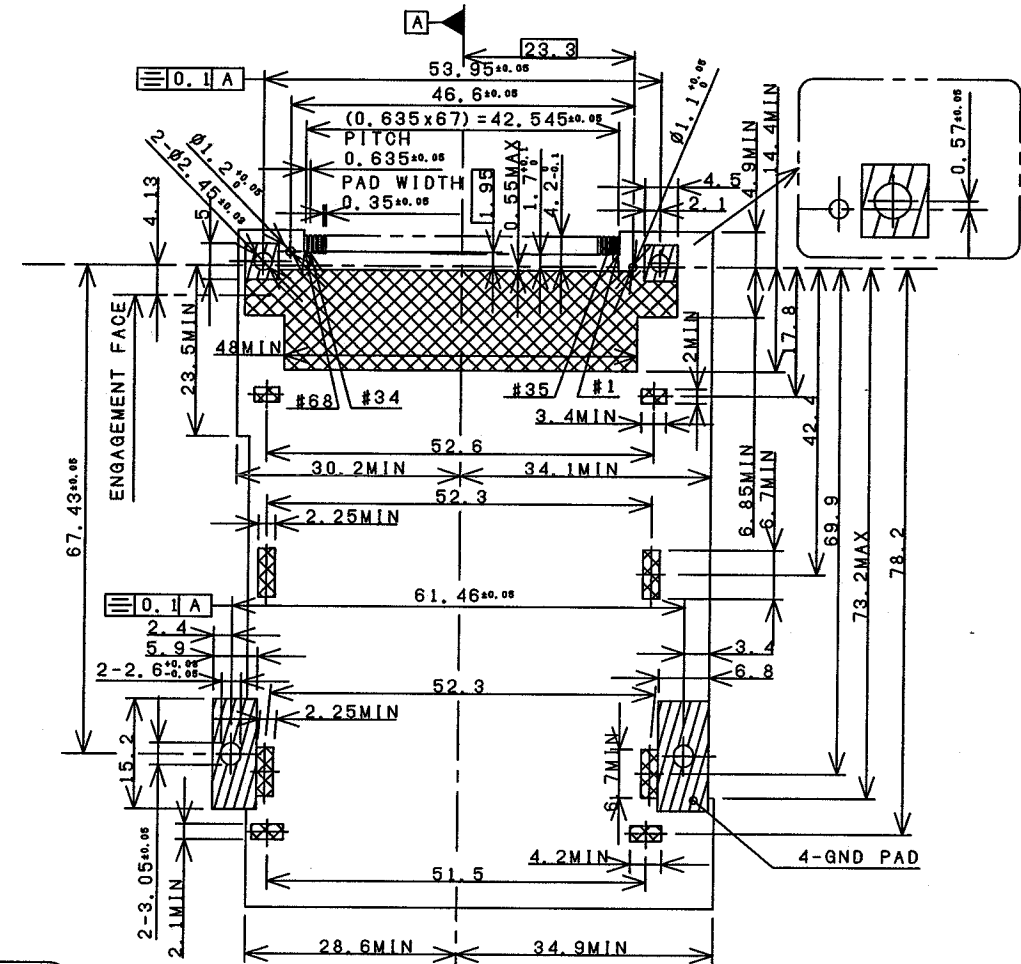
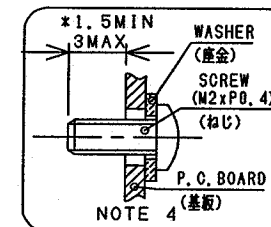
- Full Height (全高): 5.5
- Top Cover (トップカバー)

Detail View Dimensions:

- From P.C. Board Surface to Card Center (基板取付面からカード中心線): 2.7
- Card Entrance (カード入口) (H-FAD): 3.6
- Button (ボタン) height: 5
- P.C. Board Surface (基板取付面)
- Dimensions: #68, #35, #34, #1
- Ø2.4 ± 0.05

Notes:

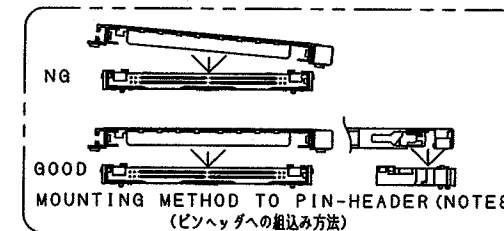
- 51.56 (NOTE6)
- 54.56 (NOTE6)
- 61.46 (NOTE6)
- 32.5 (NOTE6)
- 33.9 ± 0.8 (NOTE6)



RECOMMENDED P. C. BOARD LAYOUT
(MOUNTING FACE SIDE)
推奨基板取付寸法図 (実装面側)

NO PART MOUNTING
部品実装禁止領域


NO PATTERN AREA
パターン禁止領域



許容差の指定なき寸法公差	
10 以下	± 0.3
10をこえ100未満	± 0.5
100 以上	± 0.8
角 度	$\pm 3^\circ$

[illegible]

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DF-004A REV E

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TITLE S/D SMTIL CARDBUS EJECT MECH.
2-STEP BELOW MOUNT

SCALE	SIZE	DWG. NO.	REV	SHEET
1/1	B	10011976	A	2 of 2