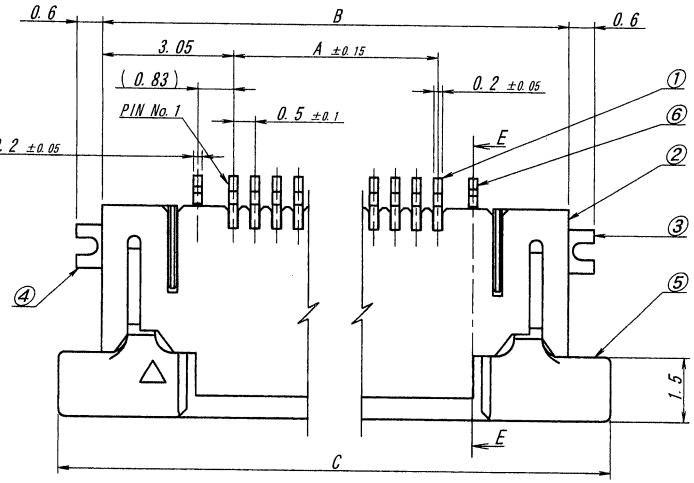
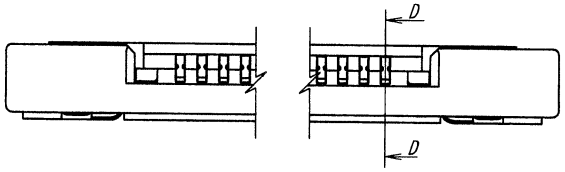
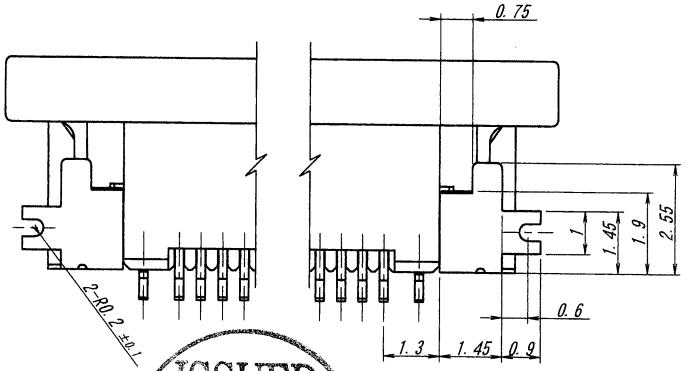
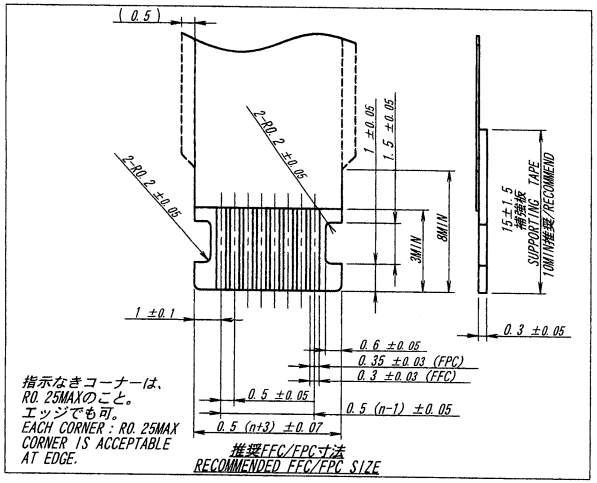
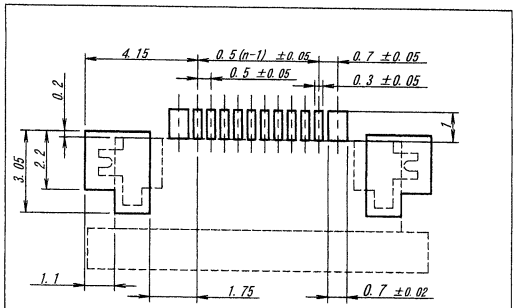




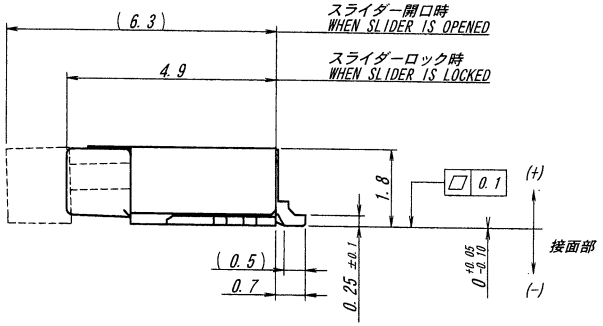


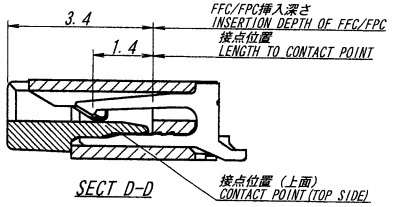


推奨FFC/FPC寸法
RECOMMENDED FFC/FPC SIZE

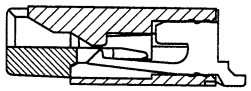


推奨基板寸法
RECOMMENDED PCB SIZE





SECT D-D


SECT E-E

極数 CKT	部品番号 PARTS No.	A	B	C
19	9685S-19B-GFN4	9.0	15.1	17.1
20	9685S-20B-GFN4	9.5	15.6	17.6
21	9685S-21B-GFN4	10.0	16.1	18.1
22	9685S-22B-GFN4	10.5	16.6	18.6
23	9685S-23B-GFN4	11.0	17.1	19.1
24	9685S-24B-GFN4	11.5	17.6	19.6
25	9685S-25B-GFN4	12.0	18.1	20.1
26	9685S-26B-GFN4	12.5	18.6	20.6
27	9685S-27B-GFN4	13.0	19.1	21.1
28	9685S-28B-GFN4	13.5	19.6	21.6
29	9685S-29B-GFN4	14.0	20.1	22.1
30	9685S-30B-GFN4	14.5	20.6	22.6
31	9685S-31B-GFN4	15.0	21.1	23.1
32	9685S-32B-GFN4	15.5	21.6	23.6
33	9685S-33B-GFN4	16.0	22.1	24.1
34	9685S-34B-GFN4	16.5	22.6	24.6
35	9685S-35B-GFN4	17.0	23.1	25.1
36	9685S-36B-GFN4	17.5	23.6	25.6
37	9685S-37B-GFN4	18.0	24.1	26.1
38	9685S-38B-GFN4	18.5	24.6	26.6
39	9685S-39B-GFN4	19.0	25.1	27.1
40	9685S-40B-GFN4	19.5	25.6	27.6
41	9685S-41B-GFN4	20.0	26.1	28.1
42	9685S-42B-GFN4	20.5	26.6	28.6
43	9685S-43B-GFN4	21.0	27.1	29.1
44	9685S-44B-GFN4	21.5	27.6	29.6
45	9685S-45B-GFN4	22.0	28.1	30.1
46	9685S-46B-GFN4	22.5	28.6	30.6
47	9685S-47B-GFN4	23.0	29.1	31.1
48	9685S-48B-GFN4	23.5	29.6	31.6
49	9685S-49B-GFN4	24.0	30.1	32.1
50	9685S-50B-GFN4	24.5	30.6	32.6

NOTE
1. コプラナリティー/COPLANARITY : 0.1MAX.

ISSUED
'13.5.21
IRISO
ENG. DEPT.

LTR 記号	ECN No	REVISION RECORD 記事	DR	CHK	DATE 年月日
△					
△					
△					
△					
△					
△					
⚠1	44060	RELEASED	T.D	Sma	'13-5-17

MATERIAL 材質
①端　子/CONTACT : りん青銅/PHOSPHOR BRONZE
②ハウジング/HOUSING : LCP, 黒色/BLACK, UL94V-0
③④補強板/METAL FLANGE : 黄銅/BRASS
⑤スライダー/SLIDER : PA9T, 自然色/NATURAL, UL94V-0
⑥仮保持端子/HALF LOCK CONTACT : りん青銅/PHOSPHOR BRONZE

FINISH 仕上げ
①ニッケル下地めっき/OVER Ni PLATE : 2μmMIN.
ニッケルバリア仕様/Ni BARRIER
金めっき/Au PLATE : 接点部/CONTACT AREA : 0.1μmMIN.
テール部/TAIL AREA : 0.03~0.1μm
③④ニッケル下地めっき/OVER Ni PLATE : 1.5~3.5μm
半光沢錫めっき/TIN MATT PLATE : 3~6μm
⑥ニッケル下地めっき/OVER Ni PLATE : 2μmMIN.
ニッケルバリア仕様/Ni BARRIER
金めっき/Au PLATE : 0.03~0.1μm

GENERAL TOLERANCES 一般公差
DIM 寸法 ± 0.3
ANGLE 角度 ±

3RD. ANG. PROJ. 三角法

SCALE 尺度	/
UNIT 単位	mm
DR	'13-5-17 T.Doi
DSN	'13-5-17 T.Doi
CHK	5/17 '13 Sma
APP	'13/5/17 M.Yoshikawa

IRISO ELECTRONICS CO., LTD
イリソ電子工業株式会社

TITLE 名称
9685シリーズ FFC/FPCソケット
SERIES 9685 FFC/FPC SOCKET

EDP No

PARTS No 部番
IMSA-9685S-**B-GFN4

DWG No 図番
110-109685-002

REV. 0

DO NOT SCALE DRAWING.
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO IRISO AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.