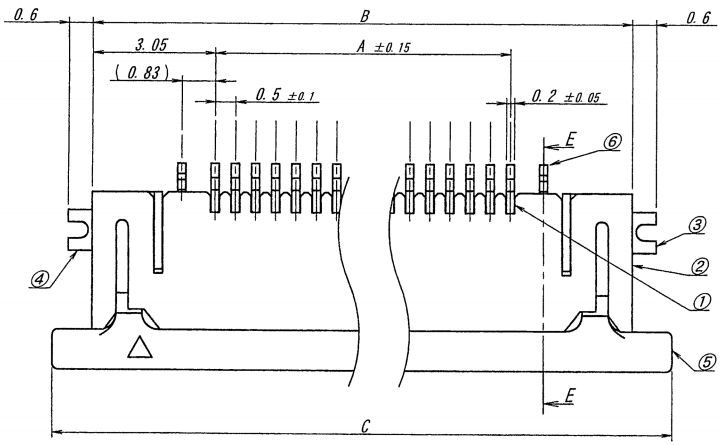
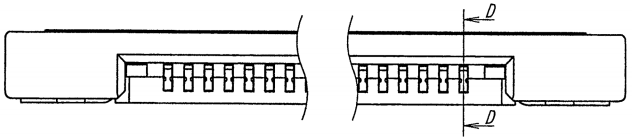
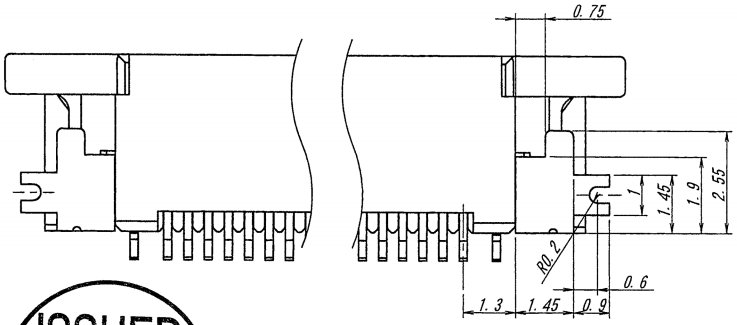
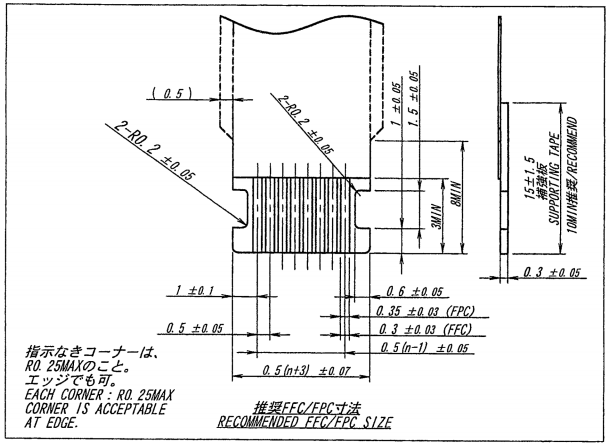


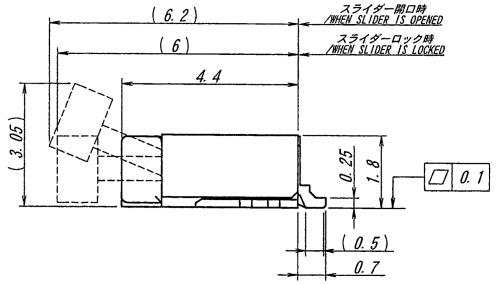


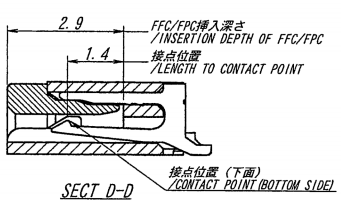




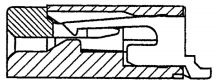
極数 CKT	部品番号 PARTS No.	A	B	C
4	9686S-04G-GFN4	1.5	7.6	9.6
5	9686S-05G-GFN4	2.0	8.1	10.1
6	9686S-06G-GFN4	2.5	8.6	10.6
7	9686S-07G-GFN4	3.0	9.1	11.1
8	9686S-08G-GFN4	3.5	9.6	11.6
9	9686S-09G-GFN4	4.0	10.1	12.1
10	9686S-10G-GFN4	4.5	10.6	12.6
11	9686S-11G-GFN4	5.0	11.1	13.1
12	9686S-12G-GFN4	5.5	11.6	13.6
13	9686S-13G-GFN4	6.0	12.1	14.1
14	9686S-14G-GFN4	6.5	12.6	14.6
15	9686S-15G-GFN4	7.0	13.1	15.1
16	9686S-16G-GFN4	7.5	13.6	15.6
17	9686S-17G-GFN4	8.0	14.1	16.1
18	9686S-18G-GFN4	8.5	14.6	16.6

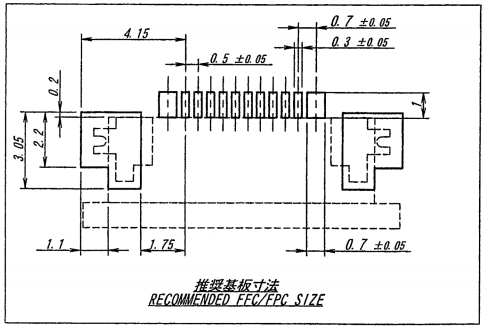
NOTE
1. コプラナリティー/COPLANARITY : 0.1mmMAX.





SECT D-D


SECT E-E



推奨基板寸法
RECOMMENDED FFC/FPC SIZE

ISSUED
16.6.15
IRISO
ENG.DEPT.

LTR 記号	ECN No	REVISION RECORD 記事	DR	CHK	DATE 年月日
△					
△					
△					
△					
△					
△	518971	RELEASED	S.K	K.K	'16-4-21
△	—	SKETCHED	S.K	K.C	'15-12-9

MATERIAL 材質
①端　子/CONTACT : コルソン合金/CORSON ALLOY
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, 黒色/BLACK, 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 NICKEL 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	'16-4-21 S.Koyama	DSN	'16-4-21 S.Koyama
CHK	4/21 K.Kobayashi	APP	4/21 '16

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

TITLE 名称
9686シリーズ FFC/FPCソケット
SERIES 9686 FFC/FPC SOCKET

EDP No

PARTS No 部番
IMSA-9686S-**G-GFN4

DWG No 図番 110-409686-804　REV. 1

DO NOT SCALE DRAWING.
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