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RELEASED FOR PUBLICATION

NOV ,2008.

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LOC  
JDIST  
/

REVISIONS

変更

P

LTR

DESCRIPTION

DATE

DWN

APVD

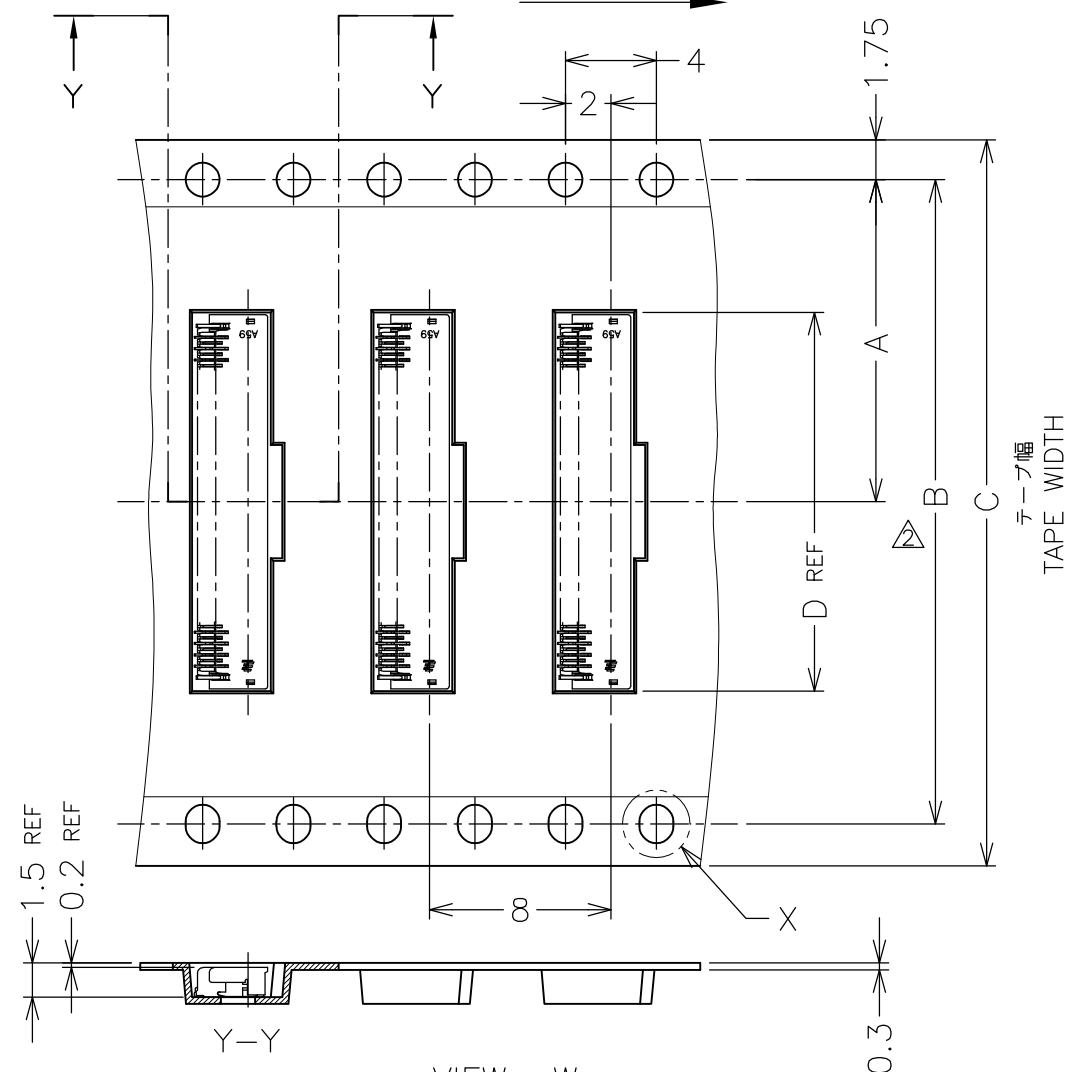
E

REVISED ECR-12-012475

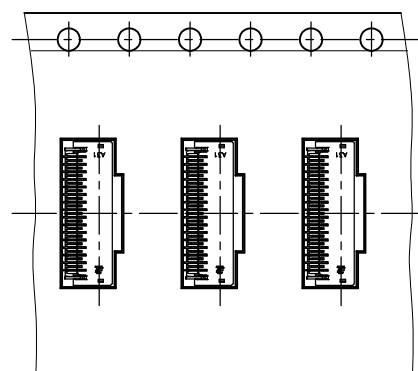
9JUL2012

Y.K

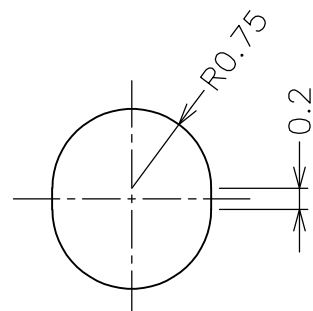
A.K

リール引出し方向  
DIRECTION OFF TOP OF REEL

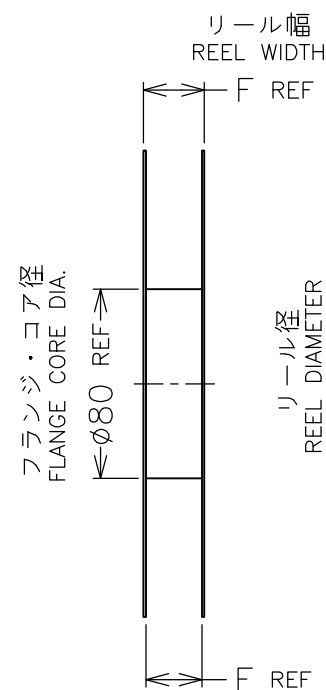
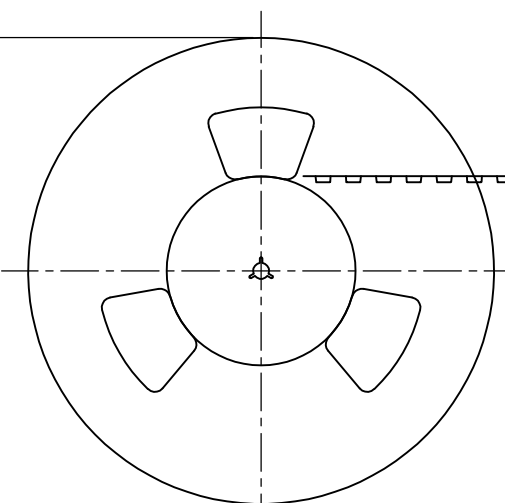
VIEW W

テープ幅 32mm以上に適用  
APPLIED TAPE WIDTH 32MM,MORE.

VIEW W

テープ幅 12mm, 16mm, 24mmに適用  
APPLIED TAPE WIDTH 12MM, 16MM AND 24MM.

DETAIL X

リール径  
REEL DIAMETER  
Ø330 REF

50 POCKETS

空部 400mm 程度  
WITHOUT CHARGE APPROX

W

製品装填部  
WITH PRODUCT CHARGE

30 POCKETS MIN

空部 240mm MIN  
WITHOUT CHARGE MINWINDING THE COVER TAPE  
ARROUND THE OUTER  
PERIPHERY IN A TURN.  
カバーテープ・リーダー部剥離角度  
165°~180°  
PEELING  
ANGLE△ GENERAL TOLERANCE  
10 ≥: ±0.2  
30 ≥ >10: ±0.25  
100 ≥ >30: ±0.3  
ANGLES: ±3°△ DIM. 28.4 AND DETAIL "X" APPLIED  
TAPE WIDE, 32mm MORE.△ 一般公差  
10以下: ±0.2  
10を越え 30以下: ±0.25  
30を越え 100以下: ±0.3  
角 度: ±3°△ 28.4寸法及び "X" 詳細図は、  
テープ幅 32mm以上に適用

|          |           |                  |            |      |      |    |   |      |          |         |                                   |
|----------|-----------|------------------|------------|------|------|----|---|------|----------|---------|-----------------------------------|
| OBSOLETE | AVAILABLE | 0.115g           | 30.4       | 24.4 | 17.2 | 24 | — | 11.5 | 3500     | 61      | 2-2040832-6                       |
|          | AVAILABLE | 0.098g           | 30.4       | 24.4 | 14.7 | 24 | — | 11.5 | 3500     | 51      | 2-2040832-1                       |
|          | AVAILABLE | 0.087g           | 30.4       | 24.4 | 13.2 | 24 | — | 11.5 | 3500     | 45      | 1-2040832-8                       |
|          | AVAILABLE | 0.080g           | 30.4       | 24.4 | 12.2 | 24 | — | 11.5 | 3500     | 41      | 1-2040832-6                       |
|          | AVAILABLE | 0.074g           | 30.4       | 24.4 | 11.2 | 24 | — | 11.5 | 3500     | 37      | 1-2040832-4                       |
| OBSOLETE | AVAILABLE | 0.053g           | 22.4       | 16.4 | 8.2  | 16 | — | 7.5  | 3500     | 25      | 2040832-8                         |
| STATUS   |           | CONNECTOR WEIGHT | F          | E    | D    | C  | B | A    | 数量(ヶ)    | POS.(N) | EMBOSS TAPE PACKAGING PART NUMBER |
|          |           |                  | DIMENSIONS |      |      |    |   |      | QTY/REEL |         |                                   |

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DWN Y.KODAIRA 17NOV2008

CHK A.KUBO 26NOV2008

APVD T.KUSUHARA 26NOV2008

PRODUCT SPEC

製品規格

108-78650

APPLICATION SPEC

取付適用規格

411-78338

WEIGHT

NAME

名称

0.25FPC BF-L-1.3H

1.3mmH, 3.2mmW, GOLD PLATE

SIZE

CAGE CODE

DRAWING NO

番号

A300779

C-2040832

RESTRICTED TO

—

CUSTOMER DRAWING

SCALE 尺度 NTS

SHEET

1 OF 2

REV

E

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LTR

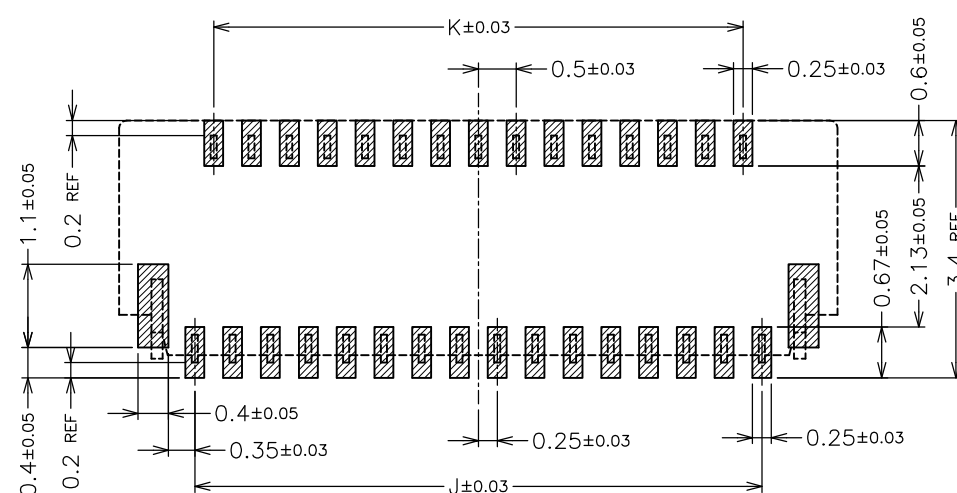
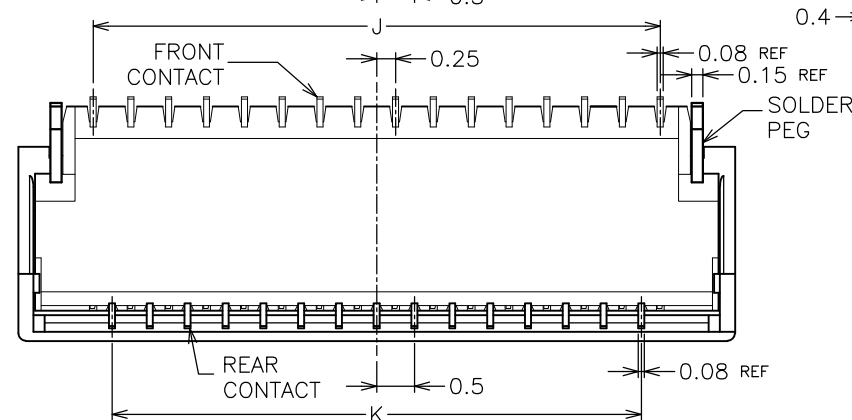
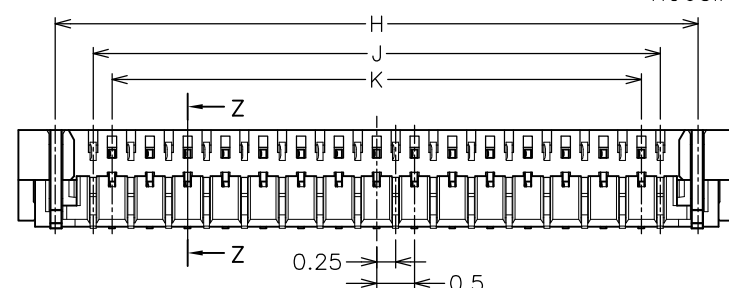
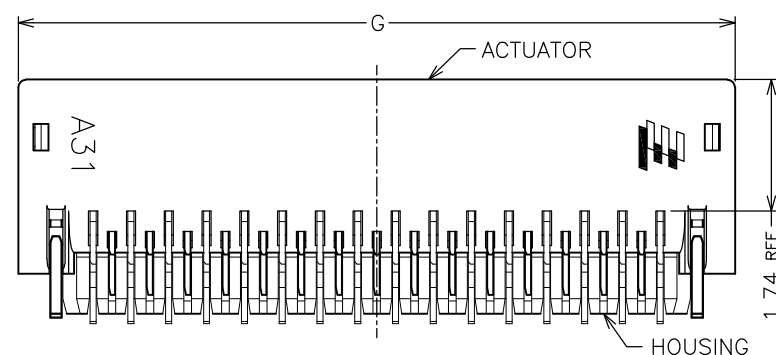
DESCRIPTION

DATE

DWN

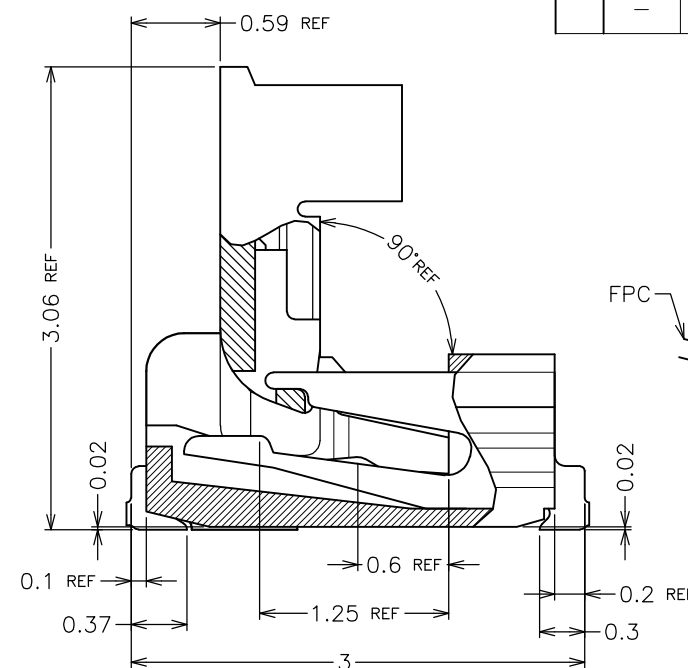
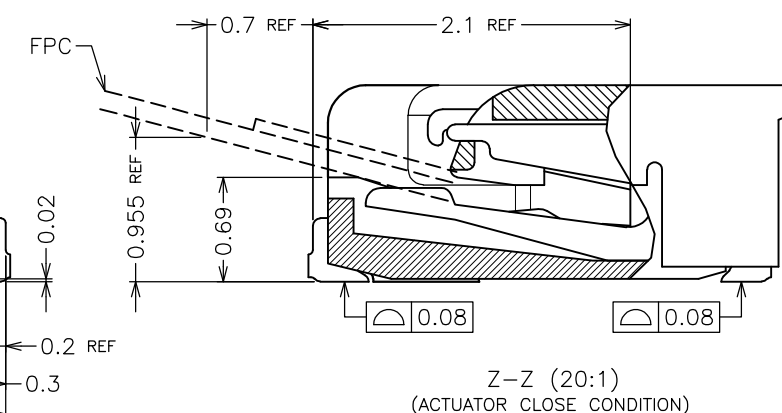
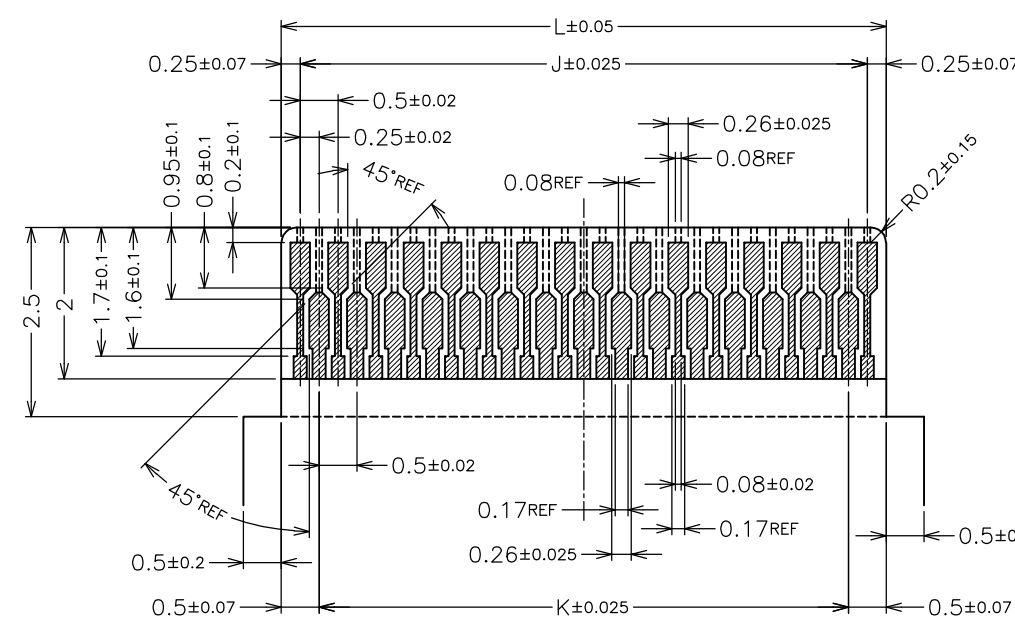
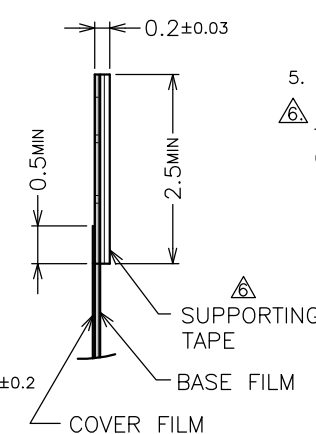
APVD

SEE SHEET 1



RECOMMENDED PCB PATTERN DIMENSION

|      |      |      |      |      |      |               |
|------|------|------|------|------|------|---------------|
| 15.5 | 14.5 | 15.0 | 16.0 | 17.0 | 61   | 2-2040832-6   |
| 13.0 | 12.0 | 12.5 | 13.5 | 14.5 | 51   | 2-2040832-1   |
| 11.5 | 10.5 | 11.0 | 12.0 | 13.0 | 45   | 1-2040832-8   |
| 10.5 | 9.5  | 10.0 | 11.0 | 12.0 | 41   | 1-2040832-6   |
| 9.5  | 8.5  | 9.0  | 10.0 | 11.0 | 37   | 1-2040832-4   |
| 6.5  | 5.5  | 6.0  | 7.0  | 8.0  | 25   | 2040832-8     |
| L    | K    | J    | H    | G    | POS. | CONN. PART NO |

Z-Z (20:1)  
(ACTUATOR OPEN CONDITION)Z-Z (20:1)  
(ACTUATOR CLOSE CONDITION)RECOMMENDED FPC PATTERN DIMENSION  
CONDUCTOR : GOLD OVER NICKEL PLATING (Au 0.1μm MIN.)

## 3. MATERIAL

HOUSING : GRASS FULLED LCP, UL94V-0 (COLOR : NATURAL)  
 ACTUATOR : GRASS FULLED PPS, UL94V-0 (COLOR : BLACK)  
 FRONT CONTACT : COPPER ALLOY  
 REAR CONTACT : COPPER ALLOY  
 SOLDER PEG : COPPER ALLOY

## 4. FINISH

FRONT CONTACT : GOLD OVER NICKEL PLATING  
 REAR CONTACT : GOLD OVER NICKEL PLATING  
 SOLDER PEG : TIN OVER NICKEL PLATING

## 5. THIS PRODUCT IS THE NICKEL DAM TYPE.

△ THE SUPPORTING TAPE OF FPC IS RECOMMENDED  
 TO USE THE POLYIMIDE OR THE EQUIVALENT MATERIAL  
 OF THE THICKNESS OF 50μm OR MORE.

## 3. 材質

ハウジング : ガラス繊維入りLCP樹脂 UL94V-0 (色 : 乳白色)  
 アクチュエーター : ガラス繊維入りPPS樹脂 UL94V-0 (色 : 黒)  
 フロントコンタクト : 銅合金  
 リアコンタクト : 銅合金  
 ソルダーペグ : 銅合金

## 4. めっき

フロントコンタクト : 金めっき (ニッケル下地めっき)  
 リアコンタクト : 金めっき (ニッケル下地めっき)  
 ソルダーペグ : スズめっき (ニッケル下地めっき)

## 5. 本品は、Ni ダム仕様のコネクタである。

△ FPC の補強板には、厚さ50μm 以上のポリイミドまたは相当材  
 の使用を推奨する。

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DWN

CHK

APVD

PRODUCT SPEC  
製品規格APPLICATION SPEC  
取付適用規格

WEIGHT

CUSTOMER DRAWING

STE

TE Connectivity

NAME  
名称

0.25FPC BF-L-1.3H  
 1.3mmH, 3.2mmW, GOLD PLATE

SIZE

CAGE CODE

DRAWING NO

番号

RESTRICTED TO

A300779

C-2040832

SCALE  
尺度 NTS

SHEET

2 OF 2

REV  
E