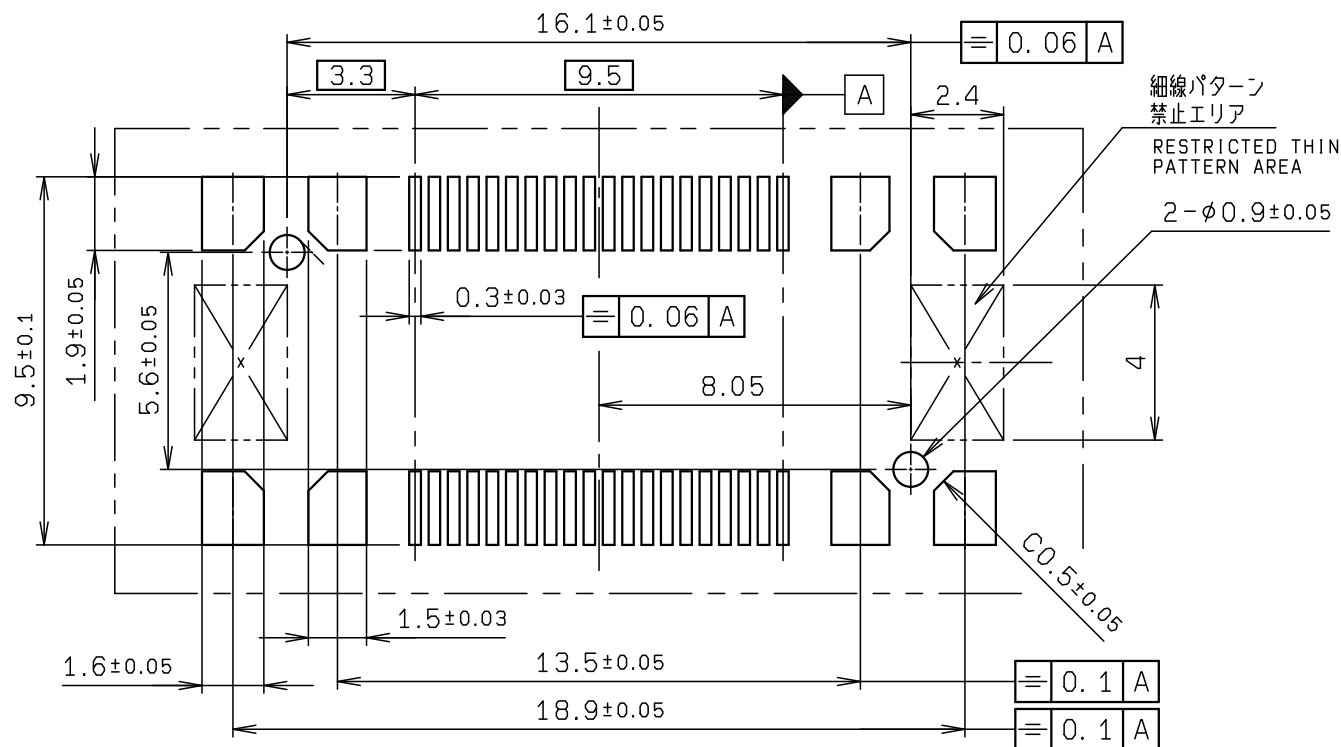
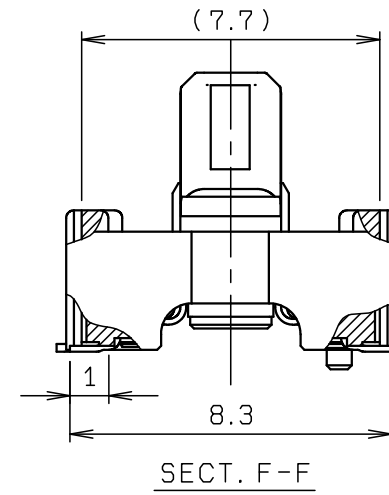
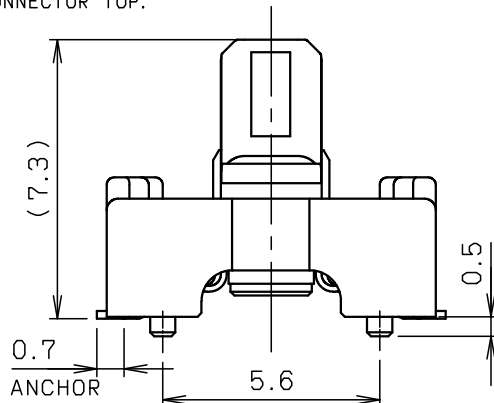
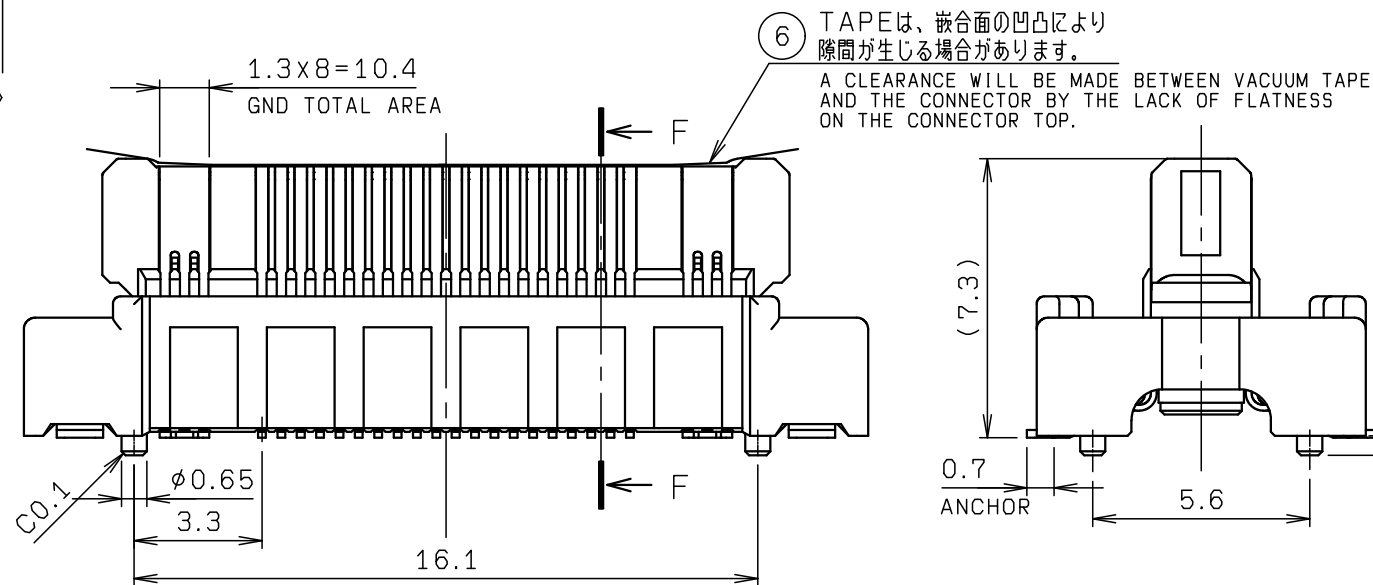
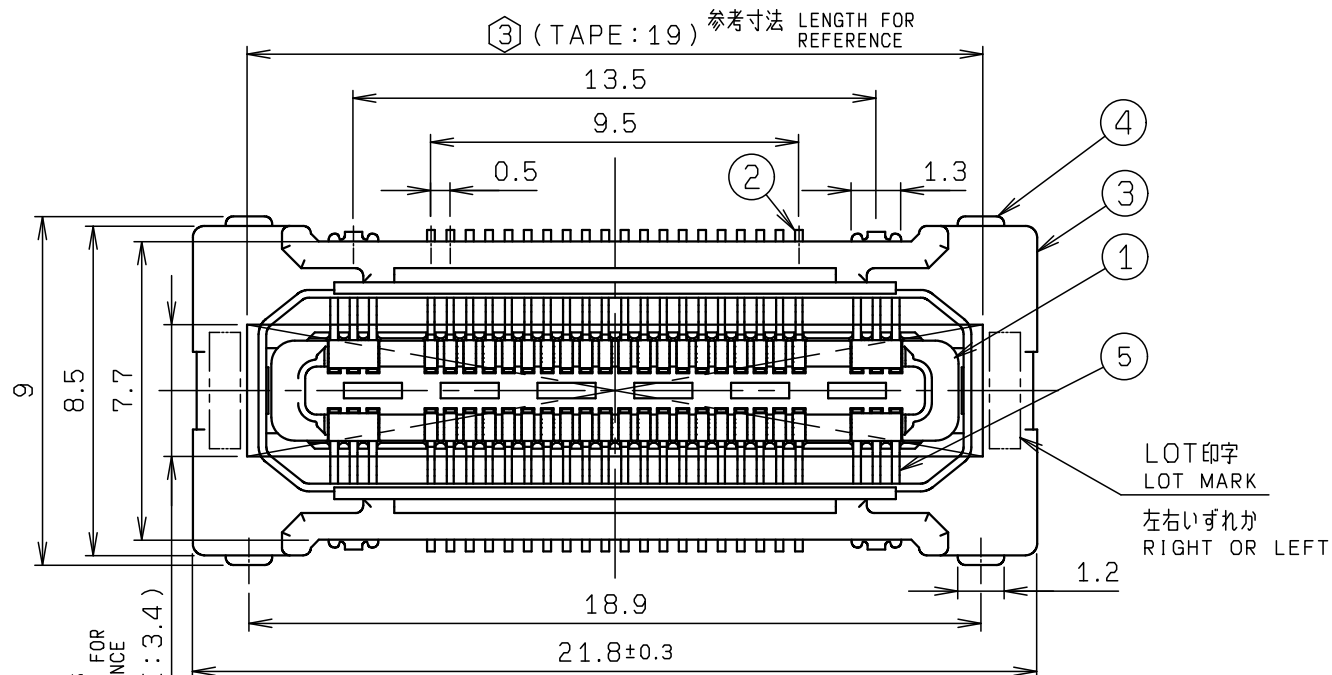


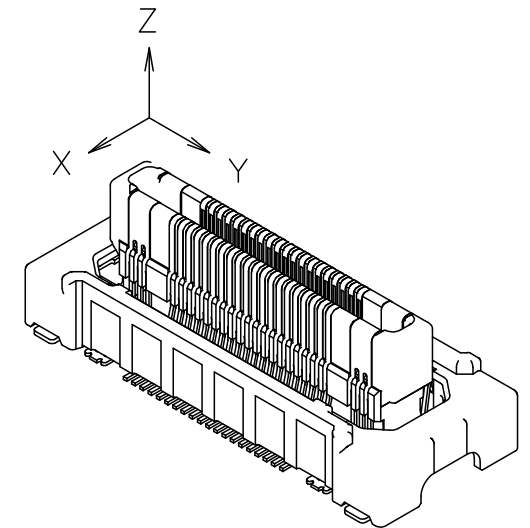


| NO. | DESCRIPTION  | PART NO. | QTY | MATERIAL                | DRW NO. | REMARKS                |
|-----|--------------|----------|-----|-------------------------|---------|------------------------|
| 1   | INSULATOR    |          | 1   | HEAT RESISTANCE PLASTIC |         | COLOR:BLACK<br>UL94V-0 |
| 2   | CONTACT      |          | 40  | COPPER ALLOY            |         | t=0.12<br>AU PLATING   |
| 3   | GUIDE        |          | 1   | HEAT RESISTANCE PLASTIC |         | COLOR:BLACK<br>UL94V-0 |
| 4   | ANCHOR PLATE |          | 2   | PHOS-BRONZE             |         | t=0.2<br>Sn-CU PLATING |
| 5   | GND CONTACT  |          | 4   | COPPER ALLOY            |         | t=0.12<br>AU PLATING   |
| 6   | VACUUM TAPE  |          | 1   | HEAT RESIST             |         |                        |

注 記  
NOTE

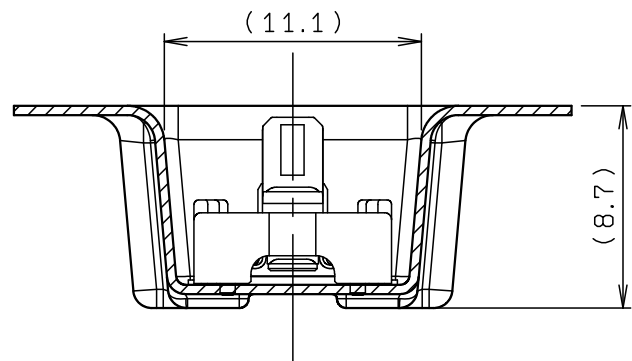
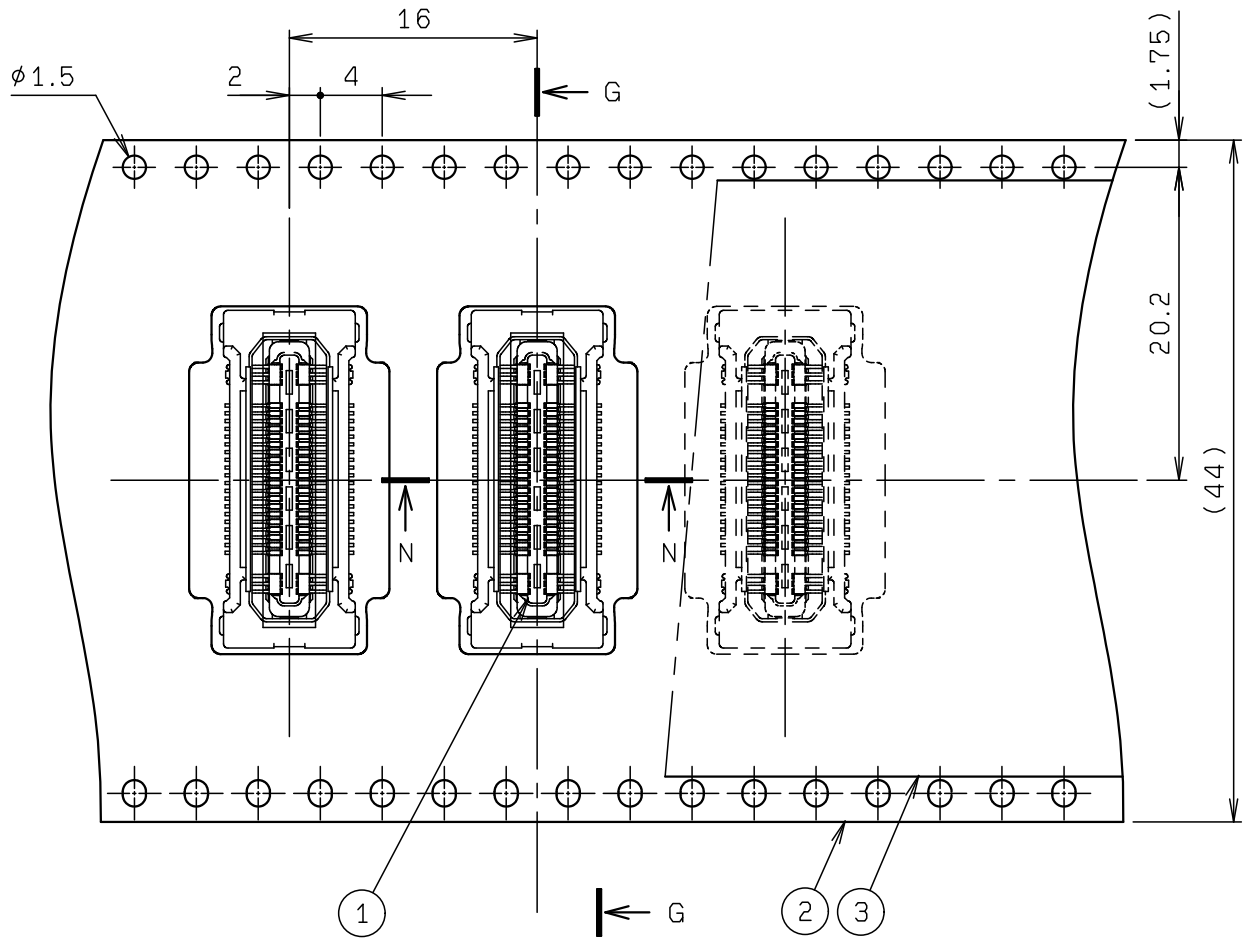
- FLOATING  
 $X, Y: \pm 1.0 (X^2 + Y^2 = 1^2)$
- COPLANARITY 0.1 MAX.
- ③ テープ長さ、巾寸法は参考寸法です。  
(予告なく変更の可能性があります)  
WIDTH AND LENGTH OF  
THE TAPE ARE FOR REFERENCE.  
AND ARE SUBJECT TO CHANGE  
WITHOUT NOTICE.

※この注記は1ページ目のみ適用  
※THIS NOTE IS APPLICABLE TO  
SHEET-1 ONLY.

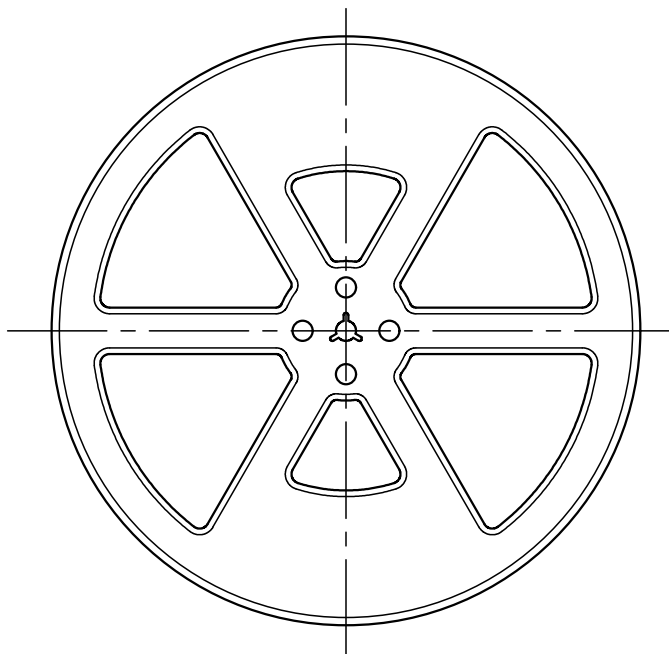


ROHS規制対応  
COMPLIANT WITH  
RoHS REGULATIONS

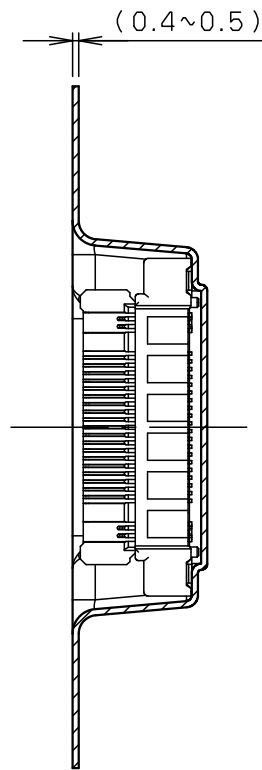
|                                                 |  |                             |  |                                                                                               |          |                          |             |                                          |              |
|-------------------------------------------------|--|-----------------------------|--|-----------------------------------------------------------------------------------------------|----------|--------------------------|-------------|------------------------------------------|--------------|
| TOLERANCE / 一般公差(S)                             |  | PRODUCT SPEC / 製品規格         |  | C                                                                                             | DCN24444 | 2024/07/02               | Y. KITAMURA |                                          | M. YOSHIDA   |
|                                                 |  |                             |  | B                                                                                             | DCN19542 | 2019/06/26               | K. MIYAMOTO |                                          | M. YOSHIDA   |
|                                                 |  |                             |  | O                                                                                             | EDN-407  | 2017/09/05               | M. YOSHIDA  |                                          | A. MIZUKOSHI |
| X < 10 ±0.2<br>10 ≤ X < 30 ±0.25<br>30 ≤ X ±0.3 |  | UNIT<br>mm                  |  | NO.                                                                                           | EDN/DCN  | DATE                     | ISSUE       | CHECKED                                  | APPROVED     |
| ANGLE / 角度<br>±3°                               |  | SCALE<br>5 : 1              |  | PART NAME / 品名<br>PLUG FLOATING BOARD TO BOARD ST SMT<br>0.5 PITCH CONNECTOR WITH GND CONTACT |          |                          |             |                                          |              |
| DRAWN<br>M. YOSHIDA                             |  | DESIGNED<br>M. YOSHIDA      |  | CHECKED<br>A. MIZUKOSHI                                                                       |          | APPROVED<br>A. MIZUKOSHI |             | PART NO. / 型番<br>14 5656 052 002 829 + T |              |
|                                                 |  | DWG NO. / 図番<br>BJS 5656005 |  |                                                                                               |          |                          |             | SHEET / REV<br>1 / 2 C                   |              |



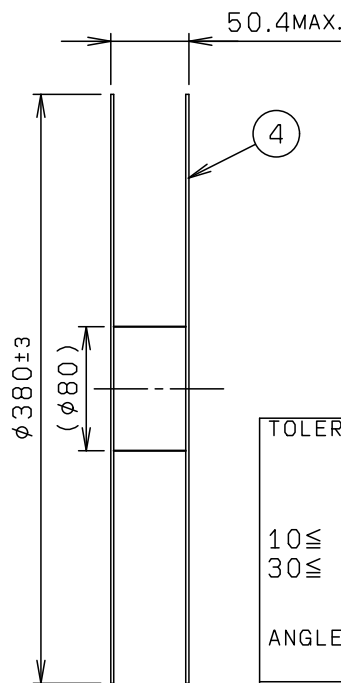
SECT. F-F  
(S=3:1)



REEL DIMENSION (S=1:5)



SECT. G-G

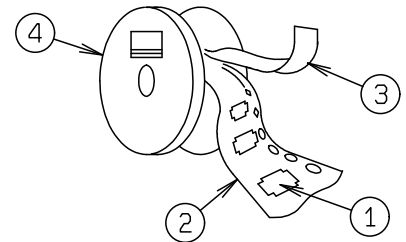


| NO. | DESCRIPTION    | PART NO.                | QTY | MATERIAL    | DRW NO. | REMARKS                 |
|-----|----------------|-------------------------|-----|-------------|---------|-------------------------|
| 1   | CONNECTOR      | 14 5656 052 002 829 + T | 500 |             |         | 10 5656 052 002 829 + T |
| 2   | EMBOSSED TAPE  |                         | 1   | POLYSTYRENE |         |                         |
| 3   | TOP COVER TAPE |                         | 1   | PET         |         |                         |
| 4   | REEL           |                         | 1   | POLYSTYRENE |         |                         |

注 記  
NOTE

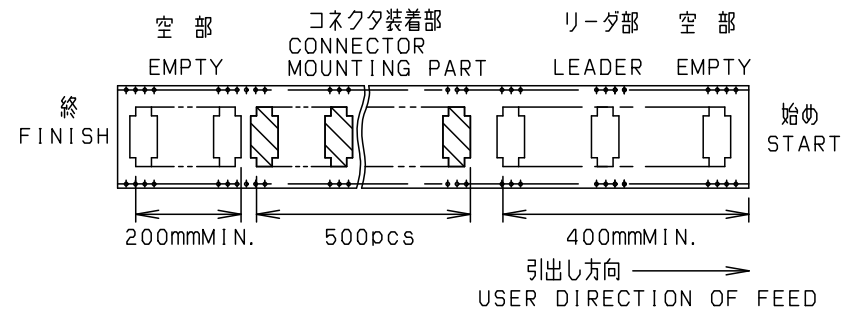
1. 梱包数量 : 500個/リール  
PACKING QUANTITY : 500 ea/reel

2. 納入時のリール巻き方向  
REELING DIRECTION  
IN DELIVERY



3. 引出し方向

USER DIRECTION OF FEED



4. 型番  
P/N

14 5656 052 002 829 + T

極数

NO OF POS.

052: 40P + GND 4P

(GND PIN is equivalent to 3 PIN. 3Px4=12P)  
TOTAL 52P

バリエーション

VARIAION

002: GND TYPE (SIG 40PIN)

WITH BOSS AND VACUUM TAPE

めっきコード

PLATING CODE

829: Ni UNDER COAT 1.0~6.0 $\mu$ m

CONTACT AREA Au 0.1 $\mu$ mMIN.

TAIL AREA Au 0.05 $\mu$ mMIN.

※この注記の1~3は2ページ目にはのみ適用

※THESE NOTES 1 TO 3 ARE APPLICABLE TO SHEET-2 ONLY.

|                                                                                       |                        |                     |                          |                                          |  |                                                                    |         |      |                     |         |          |
|---------------------------------------------------------------------------------------|------------------------|---------------------|--------------------------|------------------------------------------|--|--------------------------------------------------------------------|---------|------|---------------------|---------|----------|
| TOLERANCE / 一般公差 (S)                                                                  |                        | PRODUCT SPEC / 製品規格 |                          |                                          |  |                                                                    |         |      |                     |         |          |
|                                                                                       |                        |                     |                          |                                          |  |                                                                    |         |      |                     |         |          |
| X <10 ±0.2                                                                            |                        | UNIT<br>mm          |                          | ANGLE<br>3RD                             |  | REFER TO SHEET 1/2                                                 |         |      |                     |         |          |
| 10≤ X <30 ±0.25                                                                       |                        |                     |                          |                                          |  |                                                                    |         |      |                     |         |          |
| 30≤ X ±0.3                                                                            |                        |                     |                          |                                          |  |                                                                    |         |      |                     |         |          |
| ANGLE / 角度<br>±3°                                                                     |                        | SCALE<br>2 : 1      |                          | DATE<br>2017/09/05                       |  | NO.                                                                | EDN/DCN | DATE | ISSUE               | CHECKED | APPROVED |
|                                                                                       |                        |                     |                          |                                          |  | PART NAME / 品名<br>PLUG BOARD TO BOARD SMT<br>0.5 PITCH EMBOSS ASSY |         |      |                     |         |          |
| DRAWN<br>M. YOSHIDA                                                                   | DESIGNED<br>M. YOSHIDA | CHECKED             | APPROVED<br>A. MIZUKOSHI | PART NO. / 型番<br>14 5656 052 002 829 + T |  |                                                                    |         |      |                     |         |          |
|  |                        |                     |                          | DWG NO. / 図番<br>BJS 5656005              |  |                                                                    |         |      | SHEET/REV<br>12/2 C |         |          |