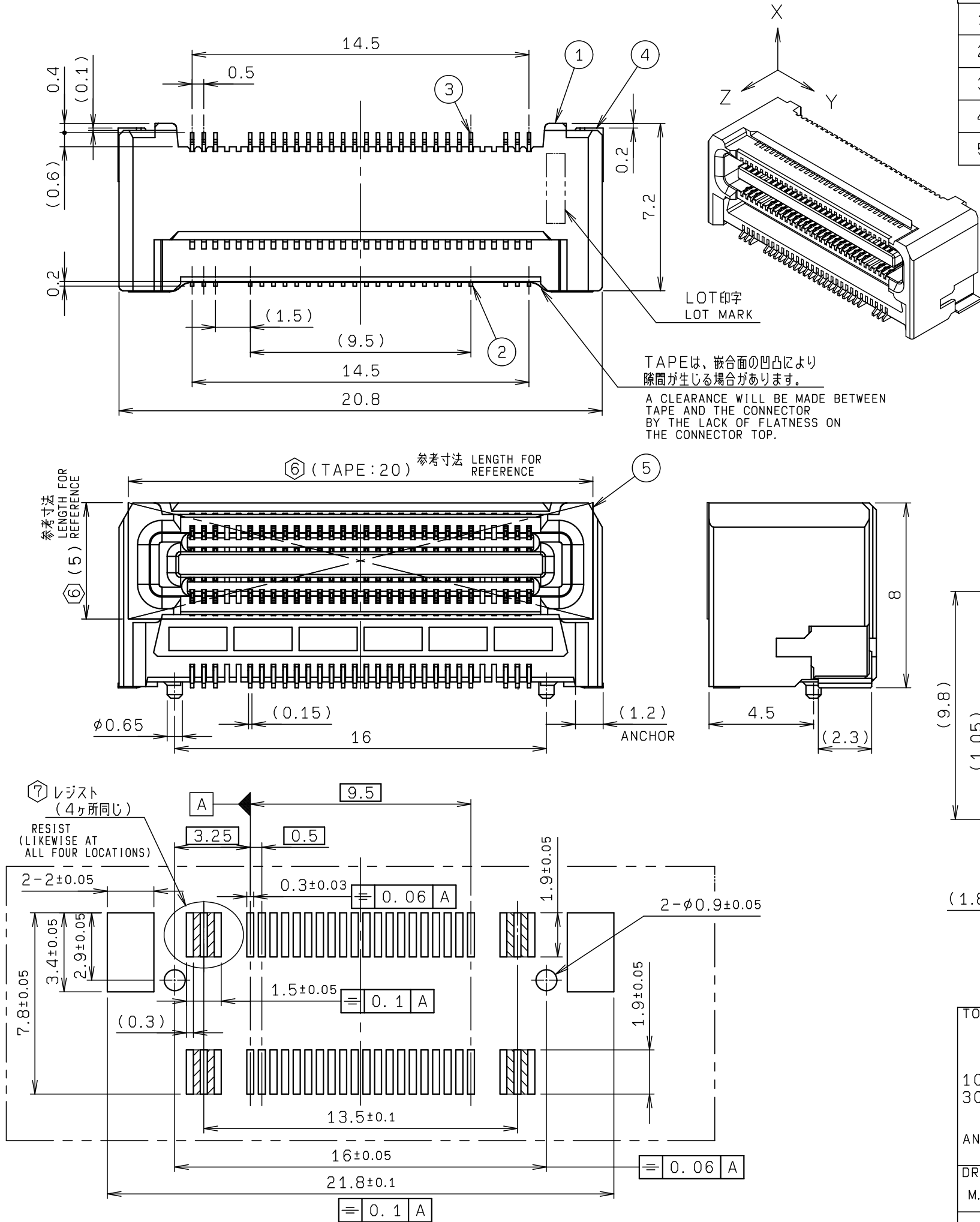


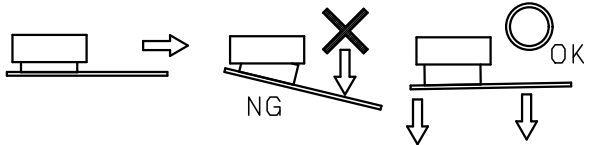


NO.	DESCRIPTION	PART NO.	QTY	MATERIAL	DRW NO.	REMARKS
1	INSULATOR		1	HEAT RESISTANCE PLASTIC		COLOR: BLACK UL94V-0
2	LOWER CONTACT		26	COPPER ALLOY		t=0.15 AU PLATING
3	UPPER CONTACT		26	COPPER ALLOY		t=0.15 AU PLATING
4	ANCHOR PLATE		2	PHOS-BRONZE		t=0.2 Sn-CU PLATING
5	TAPE		(1)	POLYIMID		20x5

注 記
NOTE

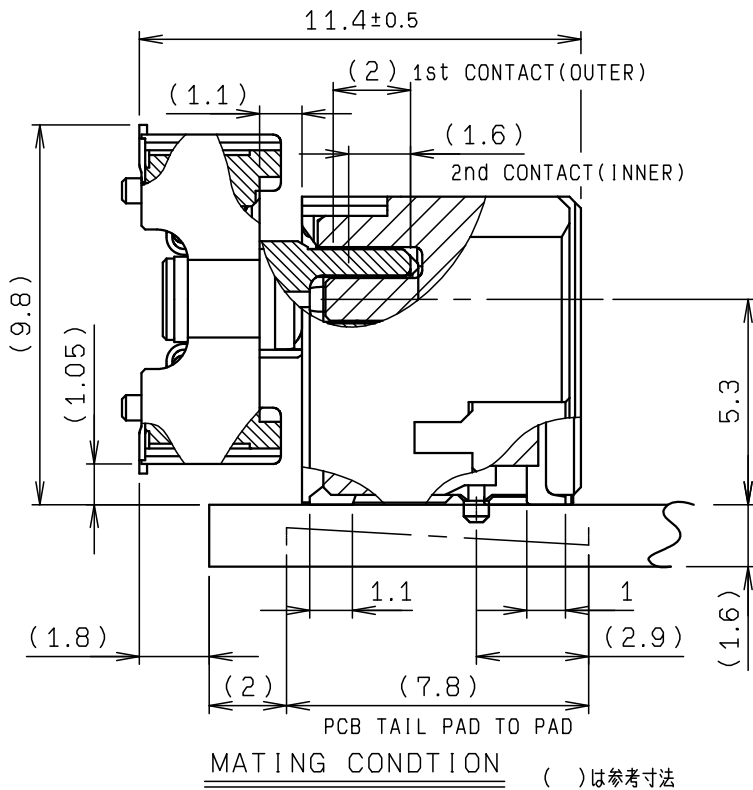
- FLOATING構造はPLUG側 (P/N 14 5656 052 002 829 + T) FLOATING STRUCTURE ON THE PLUG
 $X, Y: \pm 1.0 (X^2 + Y^2 = 1)$ $Z = 10.9 \sim 11.9$
- ご使用は、コネクタのみで基板間を保持せず、スペーサー、ネジなどで固定下さい。
IN ADDITION TO THE CONNECTOR, INSERT SPACERS WITH SCREWS OR SUCH BETWEEN THE MATED BOARDS TO FIX THEM.
- COPLANARITY 0.1 MAX.

- フローティングを最大ストロークさせた後に再利用する場合は、事前に確認の上ご使用下さい。
USE THE PLUG CONNECTOR ON THE CONFIRMATION WHEN REUSING AFTER HAVING LET IT STROKE FLOATING TO THE MAXIMUM.
- こじり抜きはコネクタが破損しないよう注意ください。片側から抜きせず、両サイド均等に抜くことを推奨します。
PLEASE DO NOT UNMATE ONLY ONE SIDE. BE SURE TO UNMATE EQUALLY BOTH SIDES AS MUCH AS POSSIBLE.



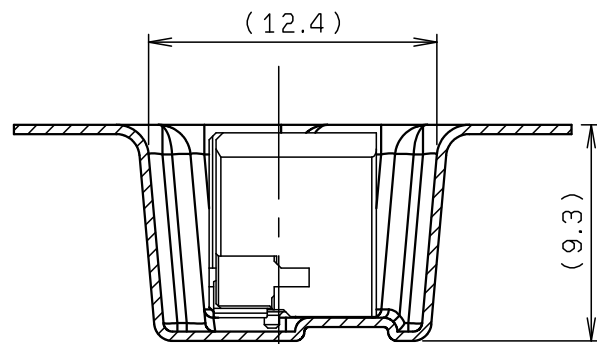
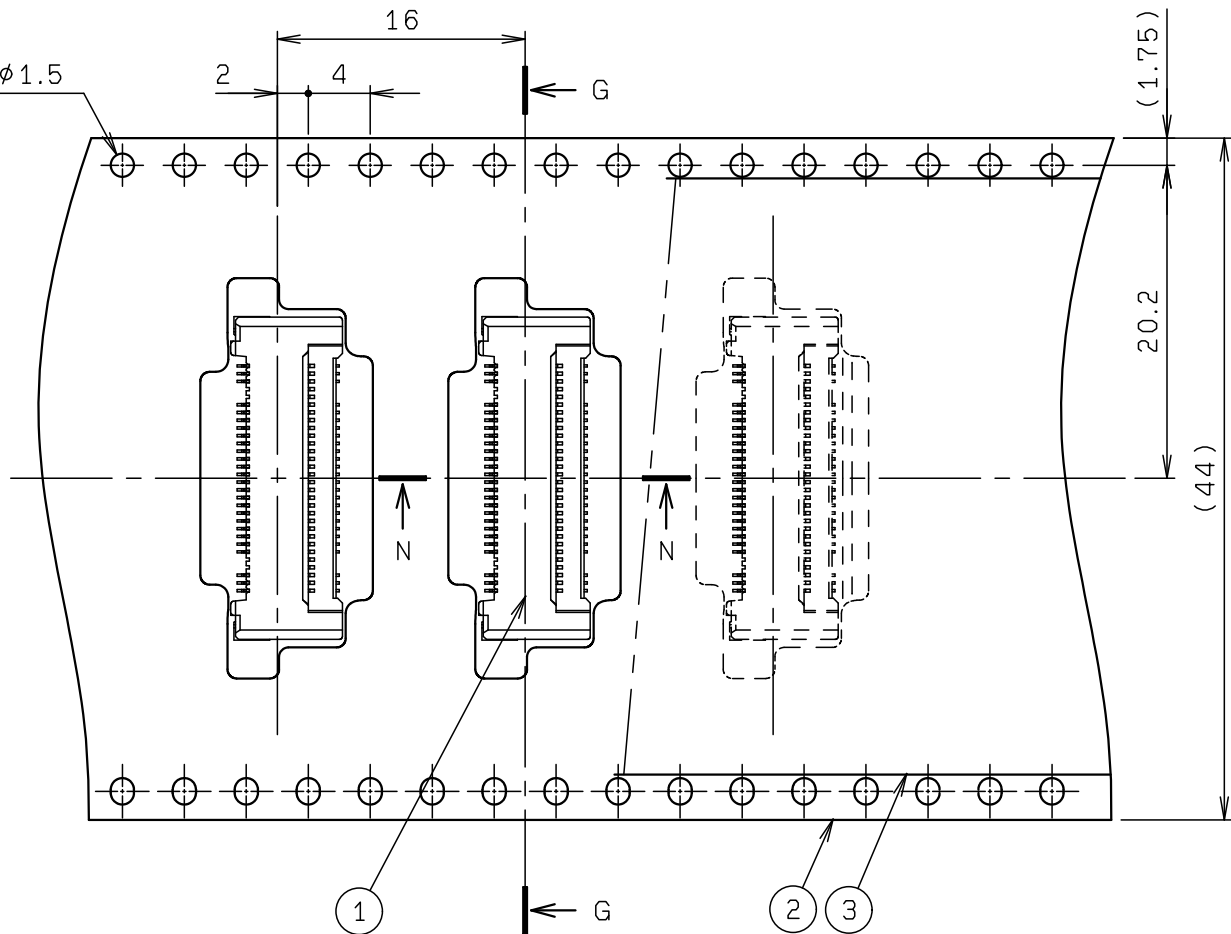
- ⑥ テープ長さ、巾寸法は参考寸法です。
(予告なく変更の可能性があります)
WIDTH AND LENGTH OF THE TAPE ARE FOR REFERENCE, AND ARE SUBJECT TO CHANGE WITHOUT NOTICE.
- ⑦ 部レジスト処理 (はんだ片寄り生じる場合)
RESIST TREATMENT (WHEN SOLDER APPLIED UNEVENLY)

※この注記は1ページ目にも適用
※THIS NOTE IS APPLICABLE TO SHEET-1 ONLY.

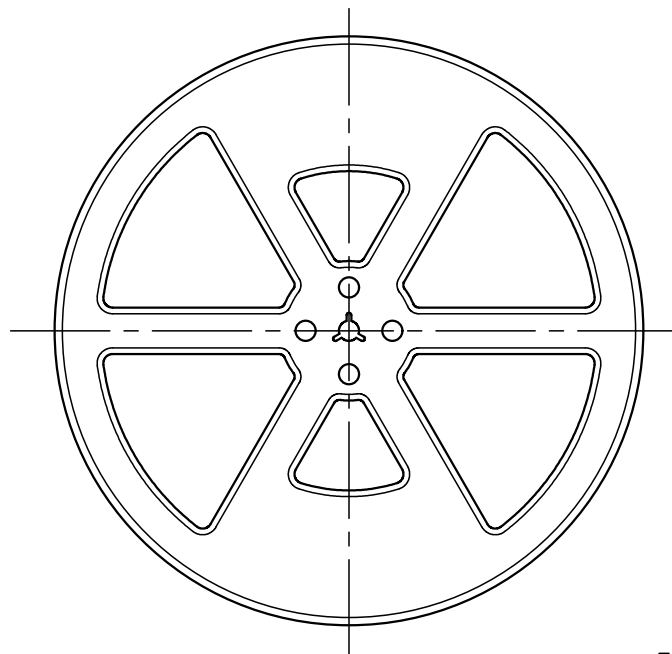


ROHS規制対応
COMPLIANT WITH
ROHS REGULATIONS

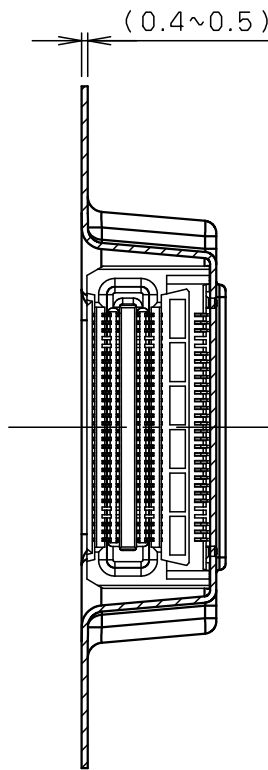
TOLERANCE / 一般公差 (S)		PRODUCT SPEC / 製品規格		D	DCN24444	2024/07/02	Y. KITAMURA		M. YOSHIDA
				C	DCN24377	2024/06/05	Y. KITAMURA		M. YOSHIDA
				O	EDN-407	2019/08/26	M. YOSHIDA		A. MIZUKOSHI
				NO.	EDN/DCN	DATE	ISSUE	CHECKED	APPROVED
				PART NAME / 品名					
				SERIES 5656 BOARD TO BOARD RA SMT 0.5 PITCH CONNECTOR					
				PART NO. / 型番					
				24 5656 052 10X 829 + T					
				DWG NO. / 図番					
				BJS 5656006					
				SHEET REV					
				1/2 D					



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



REEL DIMENSION (S=1:5)



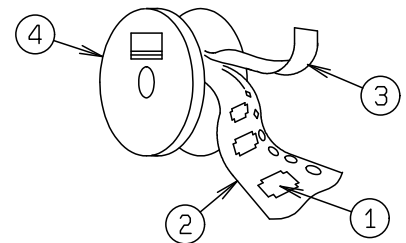
SECT. G-G

NO.	DESCRIPTION	PART NO.	QTY	MATERIAL	DRW NO.	REMARKS
1	CONNECTOR	24 5656 052 10X 829 + T	500			20 5656 052 10X 829 + T
2	EMBOSSSED TAPE		1	POLYSTYRENE		
3	TOP COVER TAPE		1	PET		
4	REEL		1	POLYSTYRENE		

注 記
NOTE

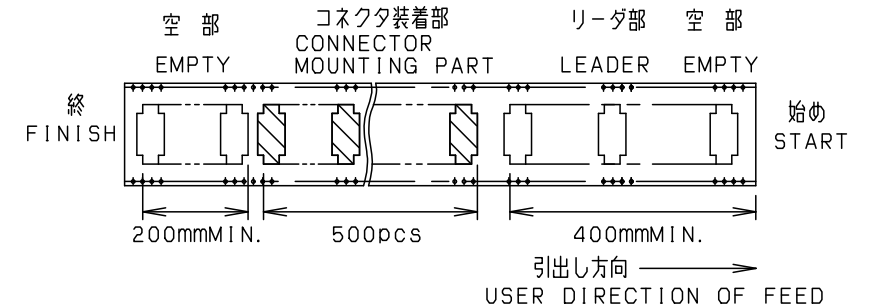
1. 梱包数量 : 500個/リール
PACKING QUANTITY : 500 ea/reel

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

24 5656 052 10X 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
VARIATION

101: RA GND TYPE
WITH BOSS, TAPE

102: RA GND TYPE
WITH BOSS, WITHOUT TAPE

めっきコード

PLATING CODE

829: Ni UNDER COAT 1.5~6.0 μ m
CONTACT AREA Au 0.1 μ mMIN.
TAIL AREA Au 0.05 μ mMIN.

※この注記の1~3は2ページ目にも適用

※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 10≤ X <30 ±0.25 30≤ X ±0.3 ANGLE / 角度 ±3°		UNIT		ANGLE		REFER TO SHEET 1/2					
		mm		3RD		NO.	EDN/DCN	DATE	ISSUE	CHECKED	APPROVED
		SCALE		DATE		PART NAME / 品名					
		2 : 1		2017/09/05		BOARD TO BOARD SMT RA REC ASSY 0.5 PITCH CONNECTOR					
DRAWN	DESIGNED	CHECKED	APPROVED	PART NO. / 型番							
M. YOSHIDA	M. YOSHIDA		A. MIZUKOSHI	24 5656 052 10X 829 + T							
				DWG NO. / 図番					SHEET/REV		
				BJS 5656006					12/2 D		

KYOCERA

ROHS規制対応
COMPLIANT WITH
ROHS REGULATIONS