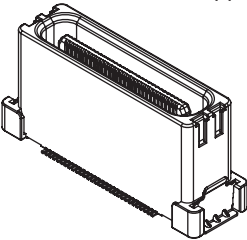
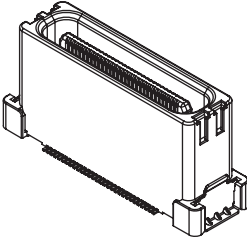


REFERENCE SHEET BY PIN-COUNT

NO.	DESCRIPTION	PART NO.	QTY	MATERIAL	DRW NO.	REMARKS
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PIN-COUNT	REFERENCE SHEET	SHAPE
20~100PINS (EXCEPT 60PINS)	SHEET 2, 3	 14 5652 XXX 20X 829 + T 4 : WITHOUT BOSS(WITH VACUUM TAPE)、DIES.B 5 : WITH BOSS(WITH VACUUM TAPE)、DIES.B
60PINS ONLY	SHEET 4, 5	 14 5652 XXX 20X 829 + T 0 : WITHOUT BOSS(WITH VACUUM TAPE)、DIES.A 1 : WITH BOSS(WITH VACUUM TAPE)、DIES.A

RoHS規制対応
COMPLIANT WITH
RoHS REGULATIONS

TOLERANCE / 一般公差(F) 10 ≤ X < 10 ±0.2 10 ≤ X < 30 ±0.25 30 ≤ X ±0.3		MATERIAL / 材質		E	DCN25078	2025/02/27	Y. OKABE		M. YOSHIDA
		UNIT		D	DCN21026	2021/01/13	S. HIBINO		S. MORITA
ANGLE / 角度 ±3°		mm		O	EDN19196	2019/08/08	S. MORITA		M. YOSHIDA
SCALE 5 : 1		DATE 2019/08/08		PART NAME / 品名					
DRAWN S. MORITA		DESIGNED S. MORITA		SERIES 5652 PLUG ST SMT					
CHECKED -		APPROVED M. YOSHIDA		0.5mm PITCH FLOATING BOARD TO BOARD H=20					
DWG NO. / 図番		DWG NO. / 図番		14 5652 XXX 20X 829 + T					
SHEET		REV		BJS 5652020					
1/5		E							

60PINS ONLY

RoHS規制対応

COMPLIANT WITH
RoHS REGULATIONS

NO.	DESCRIPTION	PART NO.	QTY	MATERIAL	DRW NO.	REMARKS
1	INSULATOR		1	Heat Resist Resin		COLOR:BLACK UL94V-0
2	CONTACT		60	Copper Alloy		t0.15 Au PLATING
3	ANCHOR PLATE		2	Copper Alloy		t0.2 Sn-Cu PLATING
4	VACUUM TAPE		1	HEAT RESIST		

注記 NOTE

1. フローティング可動量 (可動側: REC)
FLOATING RANGE (MOVABLE SIDE: REC)
ピッチ方向: $\pm 0.85\text{mm}$ / PITCH DIRECTION
スパン方向: $\pm 0.85\text{mm}$ / SPAN DIRECTION
対角方向: $\pm 0.85\text{mm}$ / DIAGONAL

- ②. 高さ許容量: (H=20) $\pm 0.75\text{mm}$ / HEIGHT RANGE

- ③. コンタクトテール、金具輪郭度0.1mm MAX.
CONTACT TAIL, ANCHOR PLATE COPLANARITY 0.1mm MAX.

4. 使用時は、コネクタのみで基板を保持せずスペースなど設置下さい。
IN ADDITION TO THE CONNECTOR, INSERT A SPACER OR SUCH BETWEEN THE MATED BOARD.

5. 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ください。
USE THE CONNECTOR ON THE CONFIRMATION WHEN REUSING AFTER HAVING LET IT STROKE FLOATING TO THE MAXIMUM.

6. 片側だけで抜去 (嵌合) しないで下さい。可能な限り両サイド均等に抜去して下さい。
PLEASE DO NOT UNMATE (MATE) WITH ONLY ONE SIDE.
PLEASE UNMATE AS EVENLY AS POSSIBLE ON BOTH SIDES.

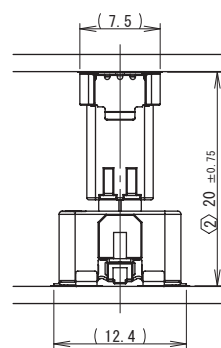
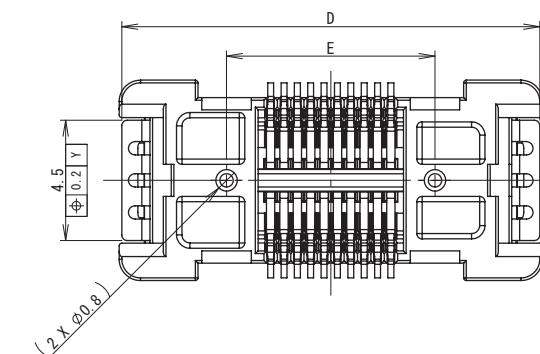
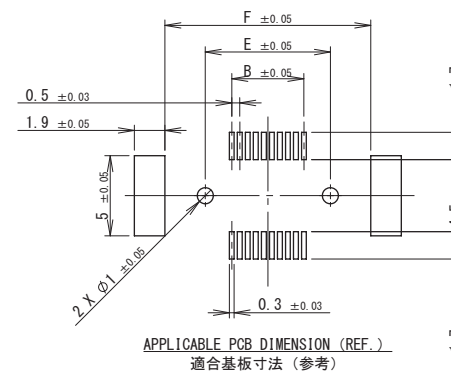
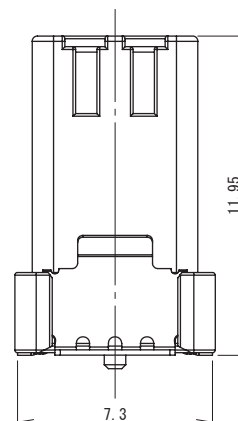
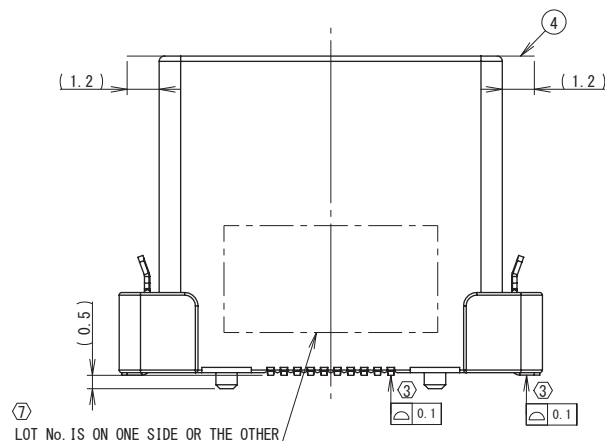
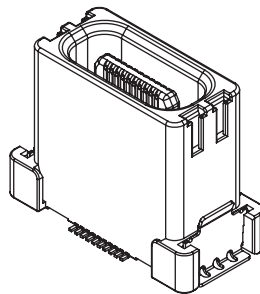
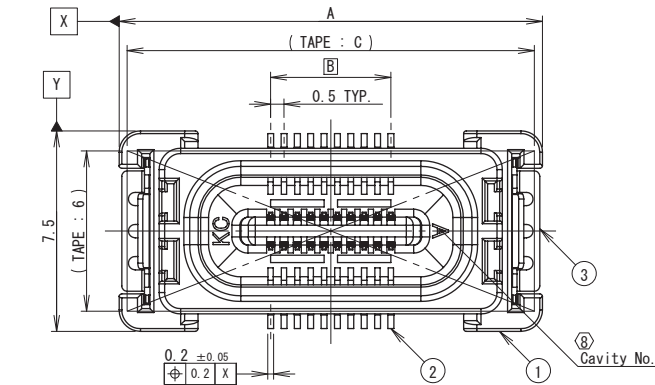


- ⑦. 図示の位置にLOT NO. を刻印する (5桁)。
LOT NO. SHALL BE MARKED AT THE SPECIFIED POSITION. (5 DIGIT)

9 2 18 X (2019/02/18)
工場コード (Factory Code)
製造日 (Day) 1, 2, ~29, 30, 31.
製造月 (Month) 1, 2, ~9, X, Y, Z.
製造年 (Year) 2000~2009: A, B, ~K (NOT USE "I")
2010~2019: 0, 1, ~9
(20 YEAR CYCLE)

- ⑧. 図示の位置にCAVITY NO. を刻印する (A~D)
CAVITY NO. SHALL BE MARKED AT THE SPECIFIED POSITION (A~D).

※この注記は4ページ目のみ適用。
※THIS NOTE IS APPLICABLE TO SHEET-4 ONLY.



MATING CONDITION

Pin Num.	A	B	C	D	E	F
60	25.84	14.5	25.24	25.64	17.8	22.84

TOLERANCE / 一般公差 (F)		MATERIAL / 材質		UNIT		ANGLE	
$X < 10$		± 0.2		mm		3RD	
$10 \leq X < 30$		± 0.25		SCALE		DATE	
$30 \leq X$		± 0.3		5 : 1		2019/08/08	
ANGLE / 角度		$\pm 3^\circ$		DRAWN		APPROVED	
S. MORITA		S. MORITA		-		M. YOSHIDA	
PART NAME / 品名		SERIES 5652 PLUG ST SMT		PART NO. / 型番		14 5652 060 20X 829 + T	
DWG NO. / 図番		BJS 5652020		SHEET		REV	
				4/5		E	

KYOCERA

RoHS規制対応
COMPLIANT WITH
RoHS REGULATIONS

注 記
NOTE
1. 梱包数量 : 350個/リール
PACKING QUANTITY : 350ea/reel

A diagram of a continuous roll of film. Callout 1 points to a rectangular frame on the film strip. Callout 2 points to a small rectangular component on the film strip. Callout 3 points to a curved section of the film strip. Callout 4 points to a circular reel with a film strip wound around it. Callout 5 points to a small rectangular component on the film strip.

空部 EMPTY コネクタ装着部 CONNECTOR MOUNTING PART リーダ部 LEADER 空部 EMPTY

終 FINISH 始め START

200MIN. 350ea 400MIN.

引出し方向 → USER DIRECTION OF FEED

極 數 _____
NO OF POS.
060 : 60 PINS

高さ ———
HEIGHT
20 : H=20

ボス
BOSS

0 : 無 WITHOUT BOSS(WITH VACUUM TAPE)、DIES. A(60PINS ONLY)
1 : 有 WITH BOSS(WITH VACUUM TAPE)、DIES. A(60PINS ONLY)

めっきコード _____
PLATING CODE
829+ : Ni UNDER COAT 1.5~5 μ m
CONTACT AREA : Au 0.1 μ m MIN.
TAIL AREA : Au 0.03 μ m MIN.

※この注記の1~3は5ページ目にのみ適用
※THESE NOTES 1 TO 3 ARE APPLICABLE TO SHEET-5 ONLY.

Technical drawing of a 5-spoke wheel, showing front, side, and cross-sectional views with dimensions and callouts.

Dimensions:

- Top view: 2, 4, 20, $\phi 1.5$, 6, (1.8), (0.5)
- Side view: (13.3)
- Front view: $\phi 380 \pm 3$, $\phi 80$, H MAX.

Callouts:

- 1, 2, 3: Pointers to specific features on the top view.
- 4: Pointer to the side view.
- SEC. M-M: Section line for the side view.
- SEC. N-N (S=3:1): Section line for the cross-sectional view.

Text:

- USER DIRECTION OF FEED
- 引出し方向 (Direction of extension)

Tolerance Table:

TOLERANCE / 公差
$10 \leq X < 30$
$30 \leq X$

Angle Table:

ANGLE / 角度
S. MORITA

Pin Num.	F	G	H
60	44	20.2	50.4