

4

3

2

1

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RELEASED FOR PUBLICATION

,2005.

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LOC
J

DIST

REVISIONS

変更

P

LTR

DESCRIPTION

DATE

DWN

APVD

G4

REVISED (ECR-13-001920)

03JUL2013

B.W

V.P

NOTES: CONNECTOR

① MATERIAL:

HOUSING: THERMOPLASTIC HIGH TEMP., UL94V-0,
COLOR: BLACK.

CONTACT: PHOSPHOR BRONZE

PIN: BRASS

TRAY: PS 0.8t (COLOR, WHITE)

EMBOSS TAPE: PS, COLOR: CLEAR

COVER TAPE: PET

② FINISH:

CONTACT: GOLD PLATING ON CONTACT AREA

TIN MATTE PLATING ON SOLDER TAILS

NICKEL UNDERPLATED OVER ALL

PIN: TIN MATTE PLATING OVER ALL

NICKEL UNDERPLATED OVER ALL

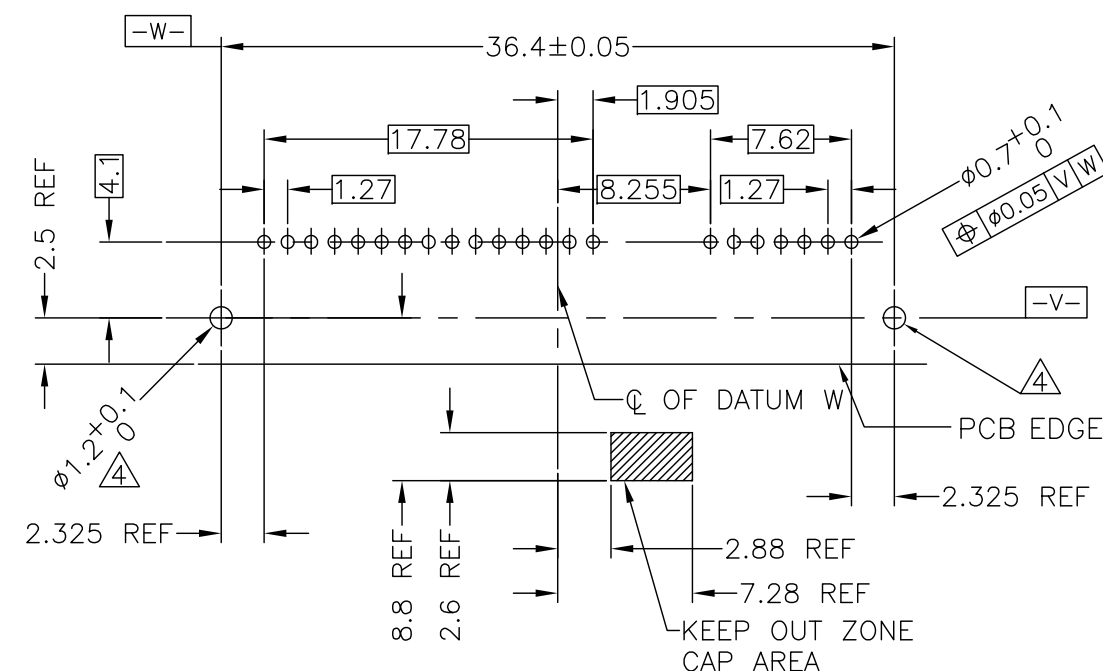
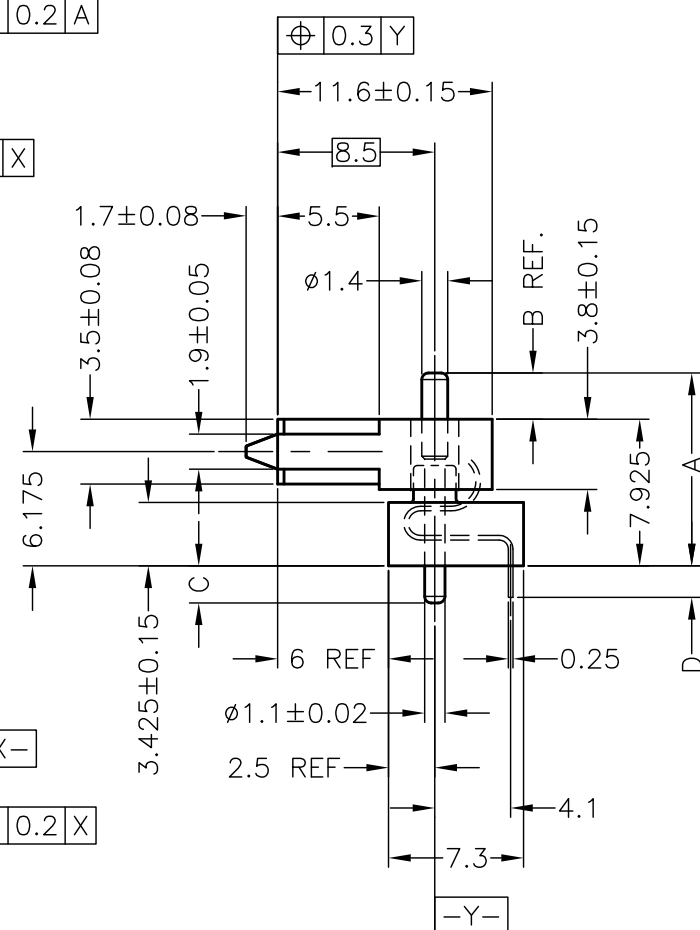
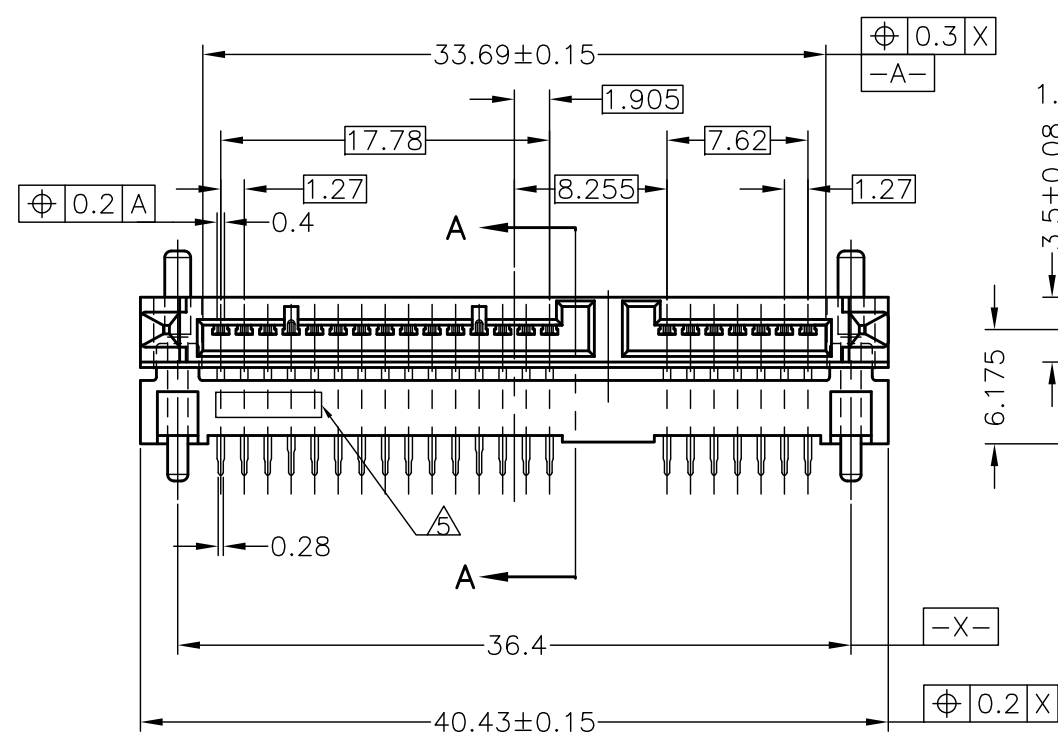
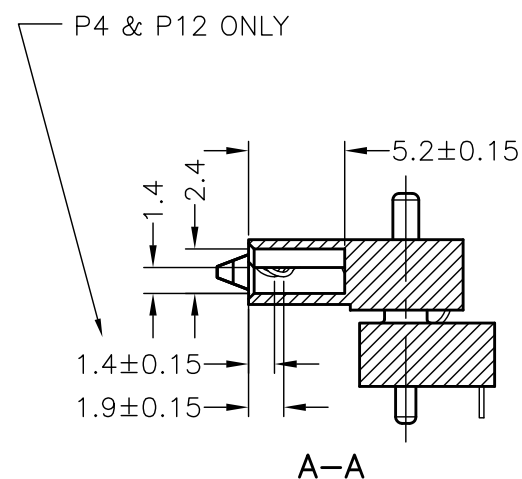
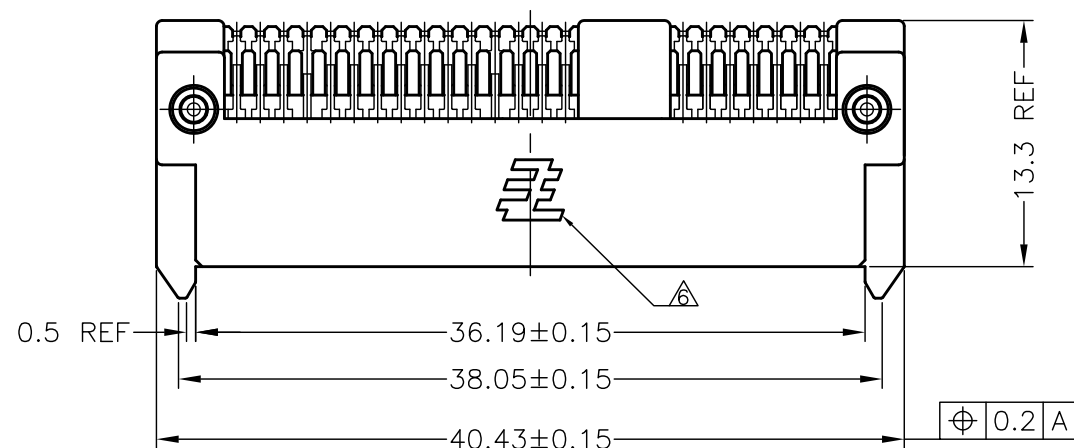
3. QTY: 30 PRODUCTS / TRAY

150 PRODUCTS / REEL

④ PIN MUST BE SOLDERED WITH PCB.

⑤ DATE CODE AND ASSY MACHINE ID

⑥ TE LOGO MUST BE CLEAR AND LEGIBLE.

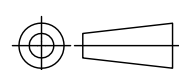
REFERENCE PCB LAYOUT
REFERENCE PCB THICKNESS t=1.2

1.2	1.4	1.5 REF.	9.425	1827334-5
1.7	2	1.5 REF.	9.425	1827334-4
1.7	2	2.5 REF.	10.425	1827334-3
↑	↑	↑	↑	1827334-2
1.7	2	2.5 REF.	10.425	1827334-1
D	C	B REF.	A	P/N

AS SHOWN : WITHOUT CAP

OBSOLETE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
単位: 耗
mmTOLERANCES UNLESS
OTHERWISE SPECIFIED:
一般公差

0 PLC ± 0.2
1 PLC ± 0.2
2 PLC ± 0.2
3 PLC ± 0.2
4 PLC ± 0.2
ANGLES ± 3°

MATERIAL
材料FINISH
仕上

DWN 27APR2005

M.UMEHARA

CHK 27APR2005

A.KUBO

APVD 27APR2005

Y.YAMAMOTO

PRODUCT SPEC

製品規格

APPLICATION SPEC

取付適用規格

WEIGHT

CUSTOMER DRAWING



TE Connectivity

NAME
名称

REC ASSY

A-FREE S-ATA H6.175

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

1827334

SCALE
尺度 NTS

SHEET

1 OF 4

REV

G4

LOC J	DIST /	REVISIONS 変更					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—

D

D

C

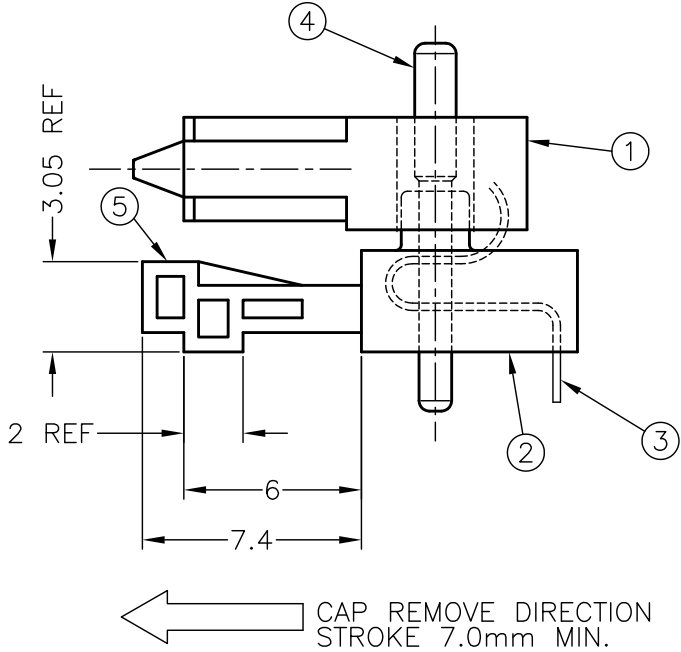
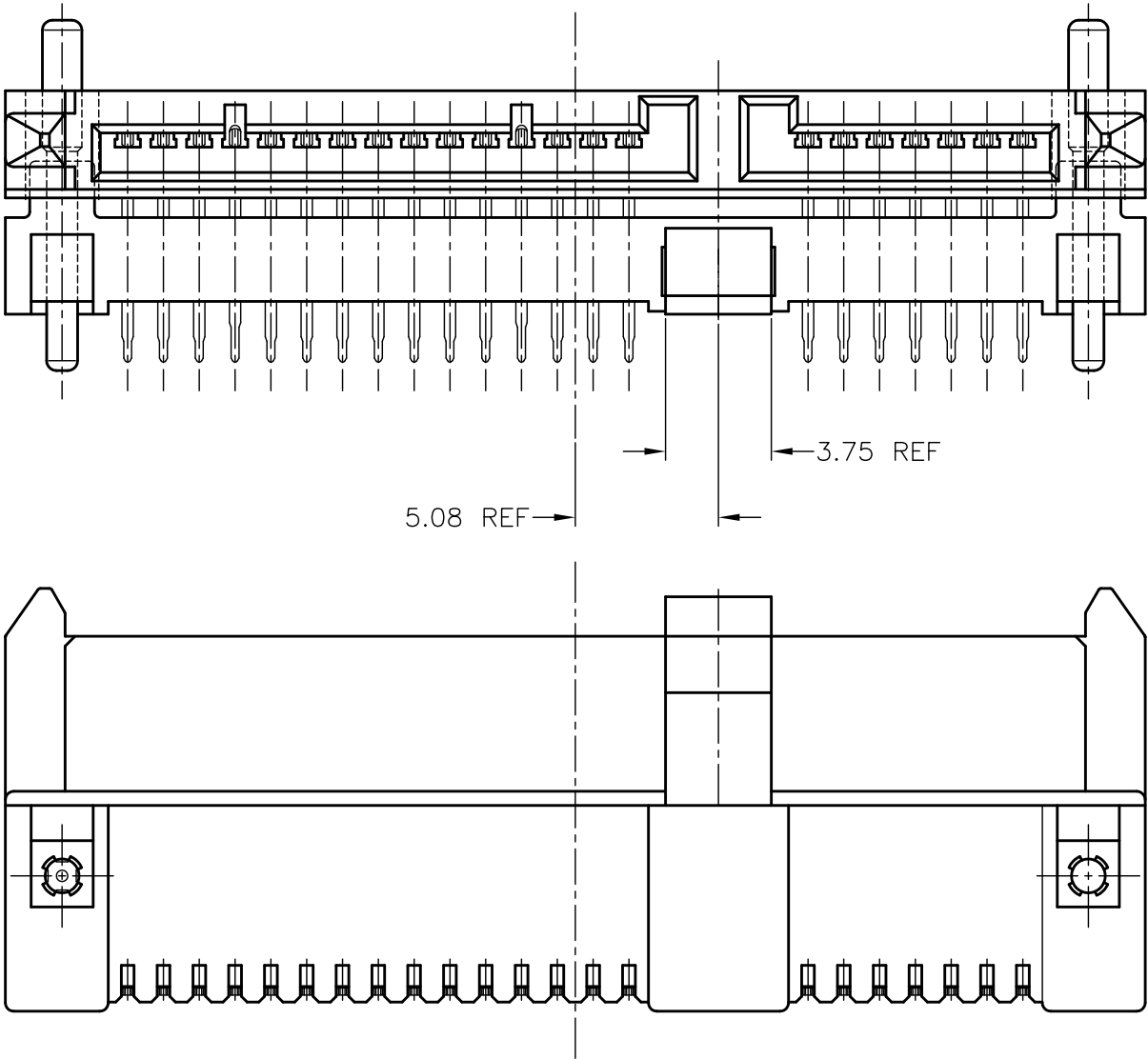
C

B

B

A

A



CAP	5
PIN	4
CONTACT	3
LOWER HOUSING	2
UPPER HOUSING	1
PART LIST	ITEM NO.

AS SHOWN : WITH CAP

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
単位： 耗
mm

MATERIAL
材料

TOLERANCES UNLESS
OTHERWISE SPECIFIED:
一般公差

0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±
FINISH
仕上

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SCALE
尺度

4:1

SHEET

2 OF 4

REV

G4

4

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1

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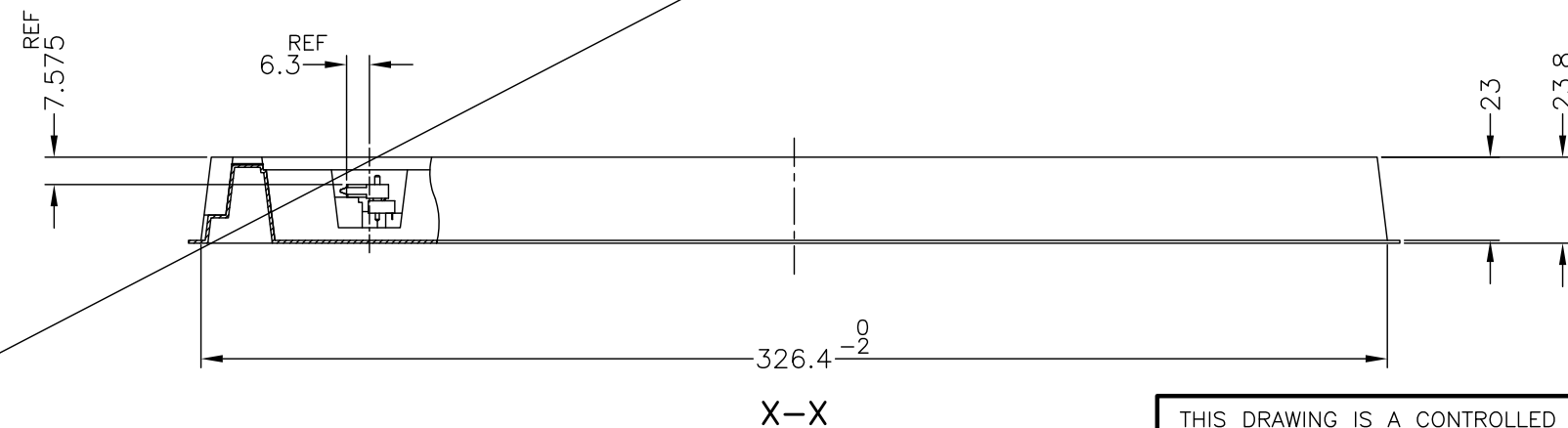
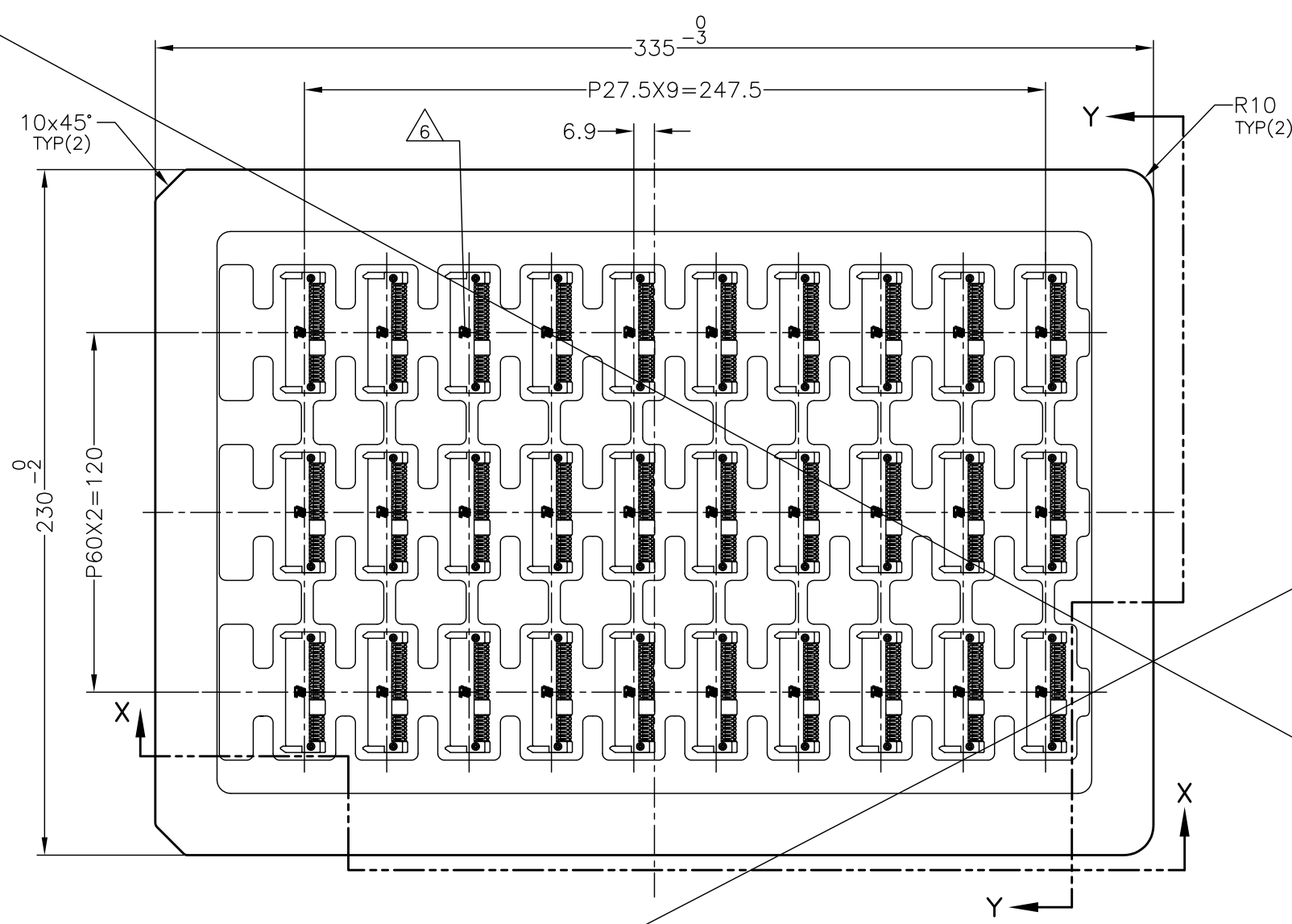
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	APVD
J		-	-	SEE SHEET 1	-	-

D

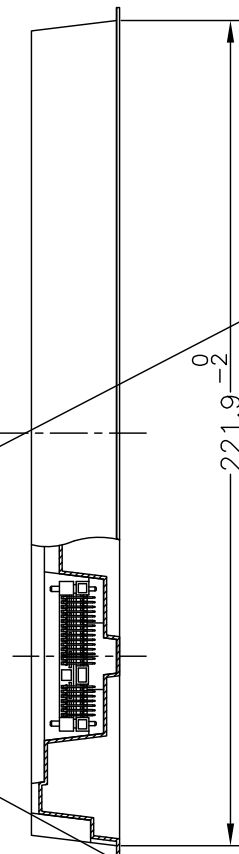
C

B

A

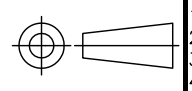


R10
TYP(2)



Y-Y

AS SHOWN :
1827334-1 (TRAY, W/O CAP)
1827334-3 (TRAY, WITH CAP)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	 TE Connectivity			
DIMENSIONS: 単位: 耗 mm		CHK				
		APVD	NAME 名称 REC ASSY A-FREE S-ATA H6.175			
		PRODUCT SPEC 製品規格	SIZE A3			
MATERIAL 材料 		APPLICATION SPEC 取付適用規格	CAGE CODE 00779			
		WEIGHT	DRAWING NO 1827334			
CUSTOMER DRAWING		SCALE 尺度 1:2		SHEET 3 OF 4		REV G4

4

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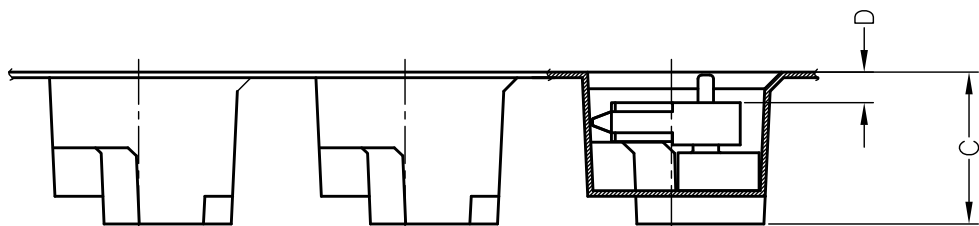
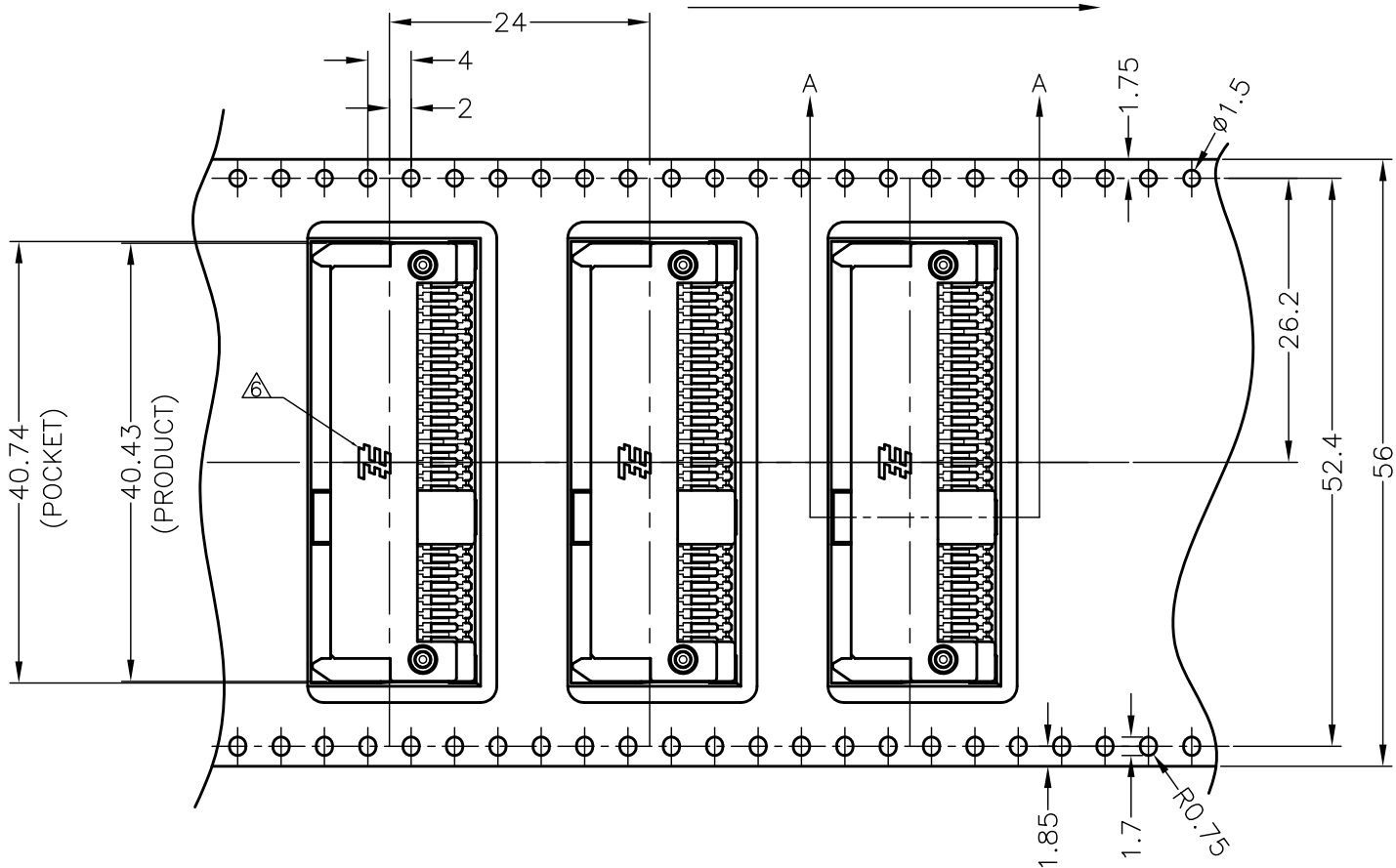
SEE SHEET 1

-

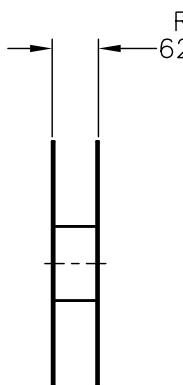
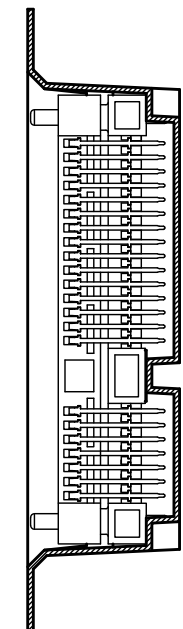
-

-

DIRECTION OFF TOP OF REEL



SECTION A-A



WINDING THE COVER TAPE
ARROUND THE OUTER
PERIPHERY IN A TURN.

PEELING ANGLE

165°~180°

WITHOUT CHARGE
300mm MIN.

WITH PRODUCT CHARGE
150 PRODUCTS/REEL

WITHOUT CHARGE
400mm

AS SHOWN :

1827334-2 (TAPE & REEL, W/O CAP)

1827334-4 (TAPE & REEL, WITH CAP)

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mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:
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1 PLC ±
2 PLC ±0.3
3 PLC ±
4 PLC ±
ANGLES ±

MATERIAL
材料

FINISH
仕上



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CHK

APVD

PRODUCT SPEC

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WEIGHT

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TE Connectivity

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REC ASSY

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SHEET

4 of 4

REV

G4