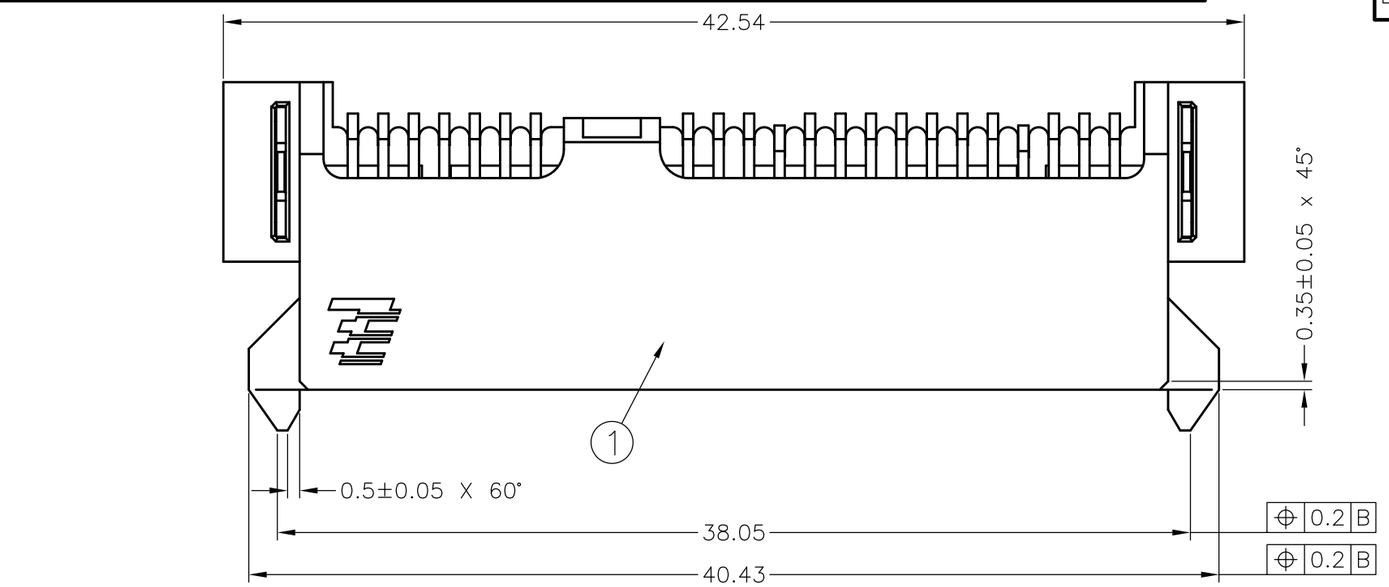
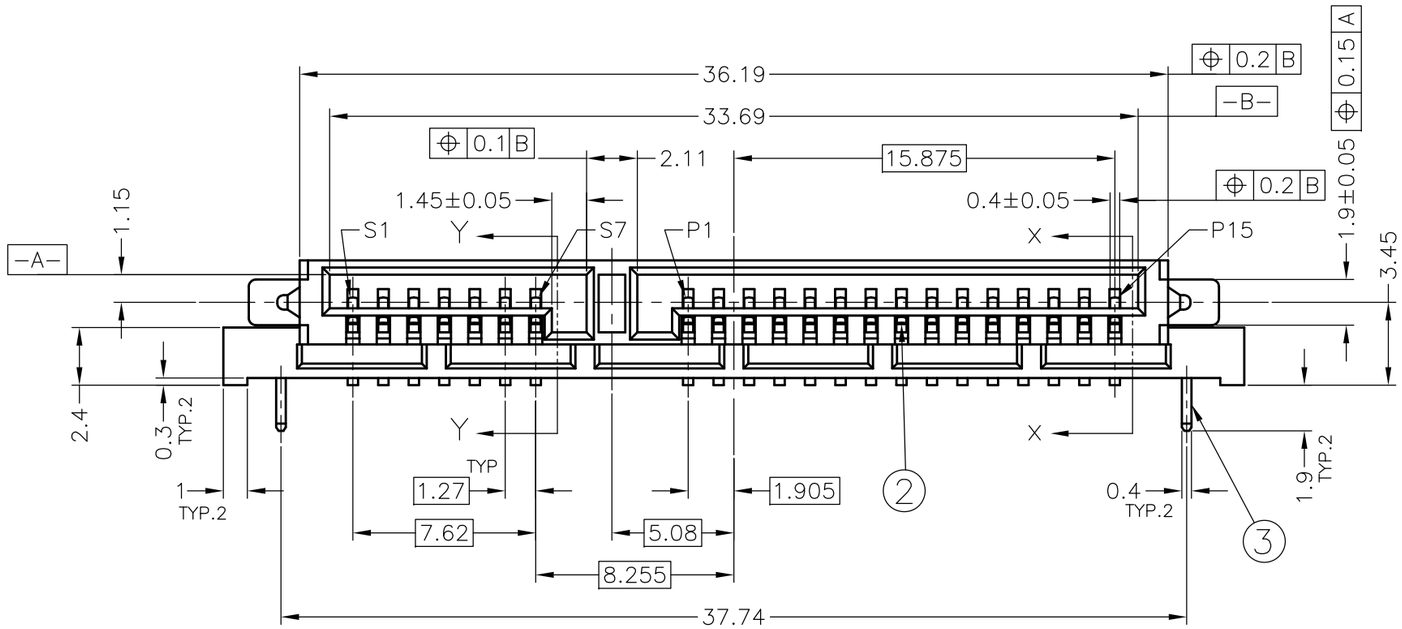
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LOC	DIST
DW	

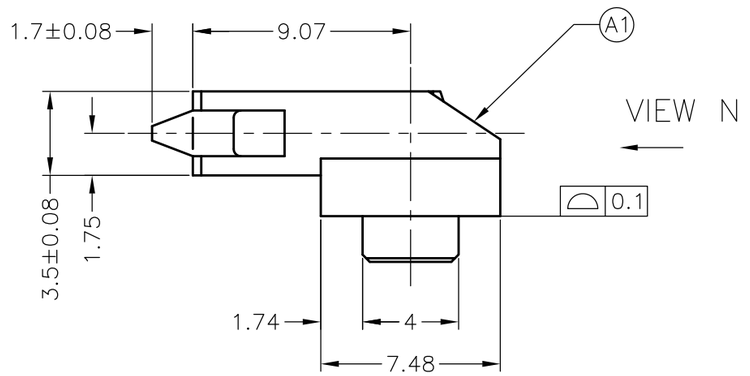
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	REVISED (ECR-10-004449)	23FEB2010	V.P.	H.K





VIEW M



1. MATERIAL:
   ① HOUSING: HIGH TEMPERATURE THERMOPLASTIC UL94V-0, COLOR:BLACK
   ② CONTACT: COPPER ALLOY
   ③ SOLDER LEG: COPPER ALLOY

2. FINISH:
   CONTACT: (SEE TABLE) GOLD PLATED ON CONTACT AREA, 2.54μm MIN. MATTE-TIN PLATING ON SOLDER TAILS. 1.27μm MIN. NICKEL UNDER PLATING OVER ALL.
   SOLDER LEG: 2.54μm MIN. MATTE-TIN PLATED 1.27μm MIN. NICKET PLATED.

2023246-1~-3: AS SHOWN

PART NUMBER	CONTACT Au PLATED
2023246-3	0.76μm
2023246-2	0.30μm
2023246-1	0.05μm

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±
±0.25
±3°

MATERIAL

FINISH

DWN	V.PENG	14NOV2008
CHK	H.KODAMA	14NOV2008
APVD	H.KODAMA	14NOV2008
PRODUCT SPEC	108-99017	
APPLICATION SPEC		
WEIGHT	2.1 gm	

CUSTOMER DRAWING

Tyco Electronics
Tyco Electronics Corporation
Taipei, Taiwan

NAME
SATA RECEPTACLE
R/A SMT TYPE, 3.45MM

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-2023246	—

SCALE	SHEET	REV
4:1	1 OF 4	A1

AMP 3306-7 REV 31MAR2000

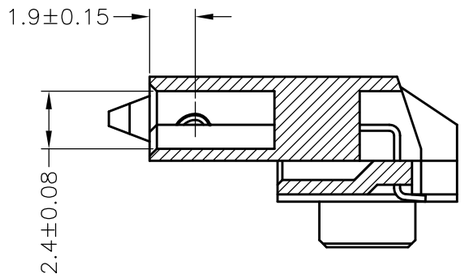
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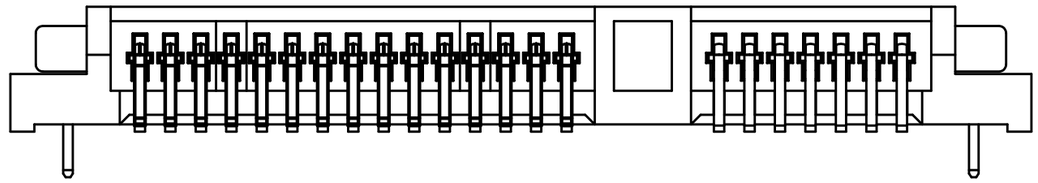
LOC	DIST
DW	—

REVISIONS

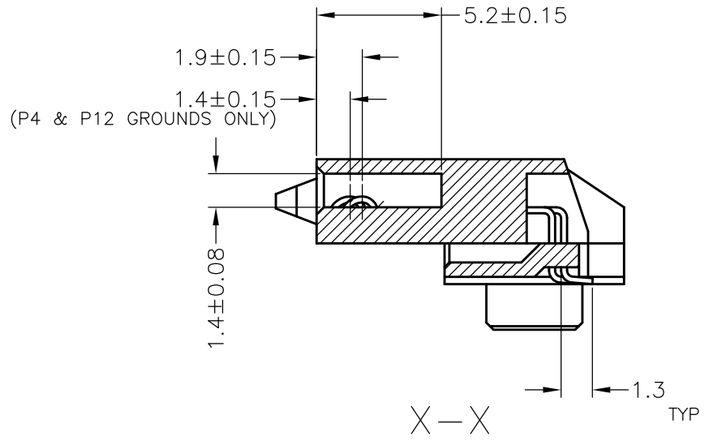
P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	–	—	—



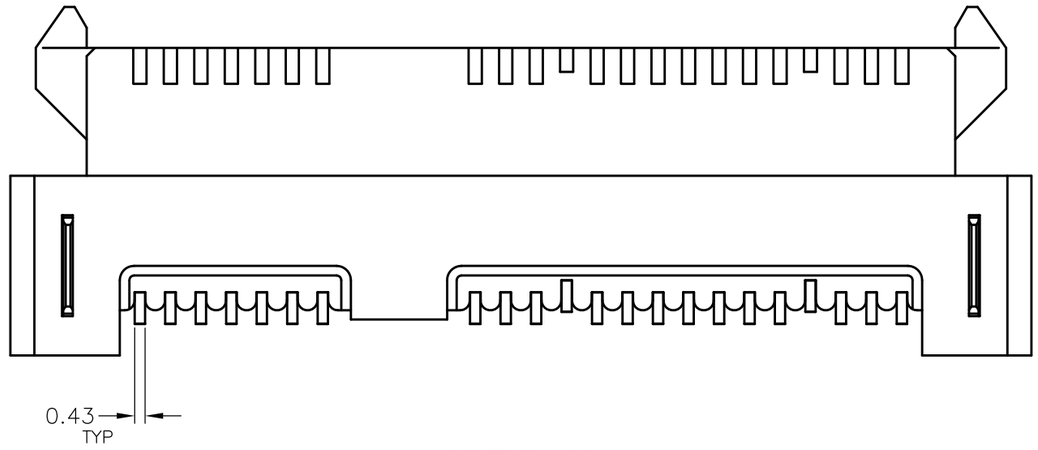
Y–Y



VIEW N



X–X



VIEW M

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –	±0.25
1 PLC	± –	
2 PLC	± –	±3°
3 PLC	± –	
4 PLC	± –	
ANGLES	± –	

MATERIAL: –

FINISH: –

DWN	–
CHK	–
APVD	–
PRODUCT SPEC	—
APPLICATION SPEC	—
WEIGHT	—

Tyco Electronics Corporation
Taipei, Taiwan

NAME
SATA RECEPTACLE
R/A SMT TYPE, 3.45MM

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-2023246	—

CUSTOMER DRAWING

SCALE	SHEET	REV
4:1	2 OF 4	A1

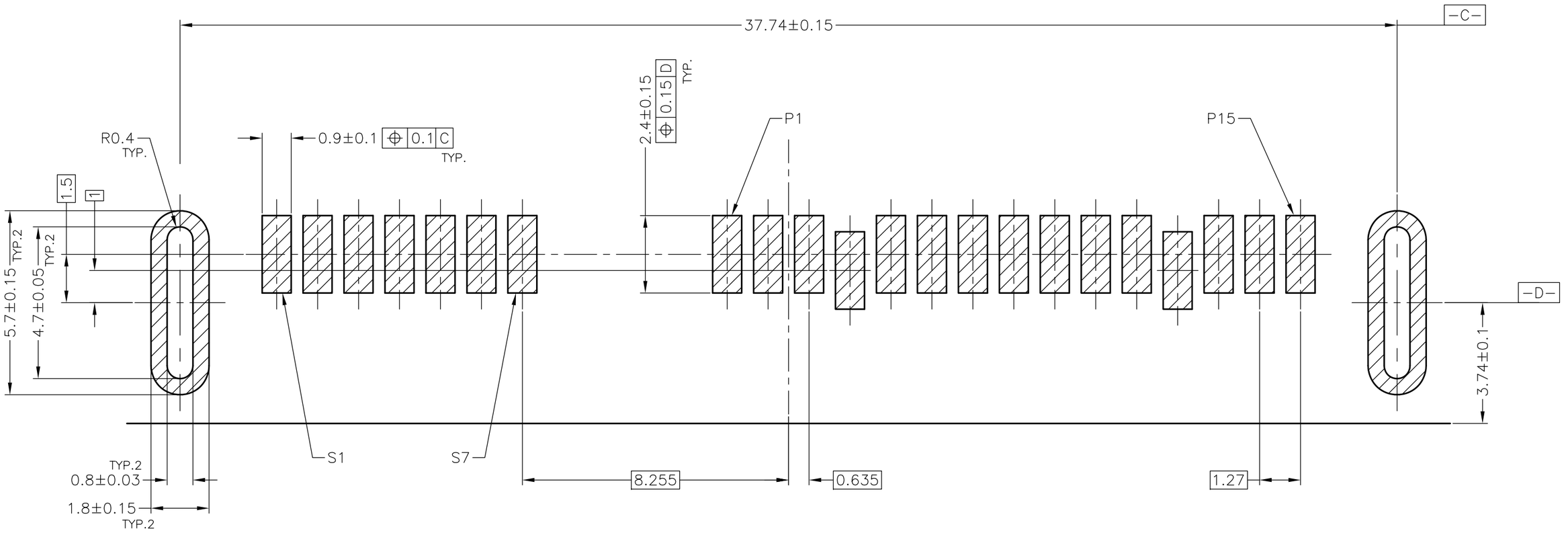
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LOC	DIST
DW	—

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	–	—	—



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±–
1 PLC ±–
2 PLC ±–
3 PLC ±–
4 PLC ±–
ANGLES ±–
±0.05
±3°

MATERIAL –

FINISH –

DWN –
CHK –
APVD –
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

Tyco Electronics Corporation
Taipei, Taiwan

NAME
SATA RECEPTACLE
R/A SMT TYPE, 3.45MM

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-2023246	—

CUSTOMER DRAWING

SCALE	SHEET	REV
8:1	3 OF 4	A1

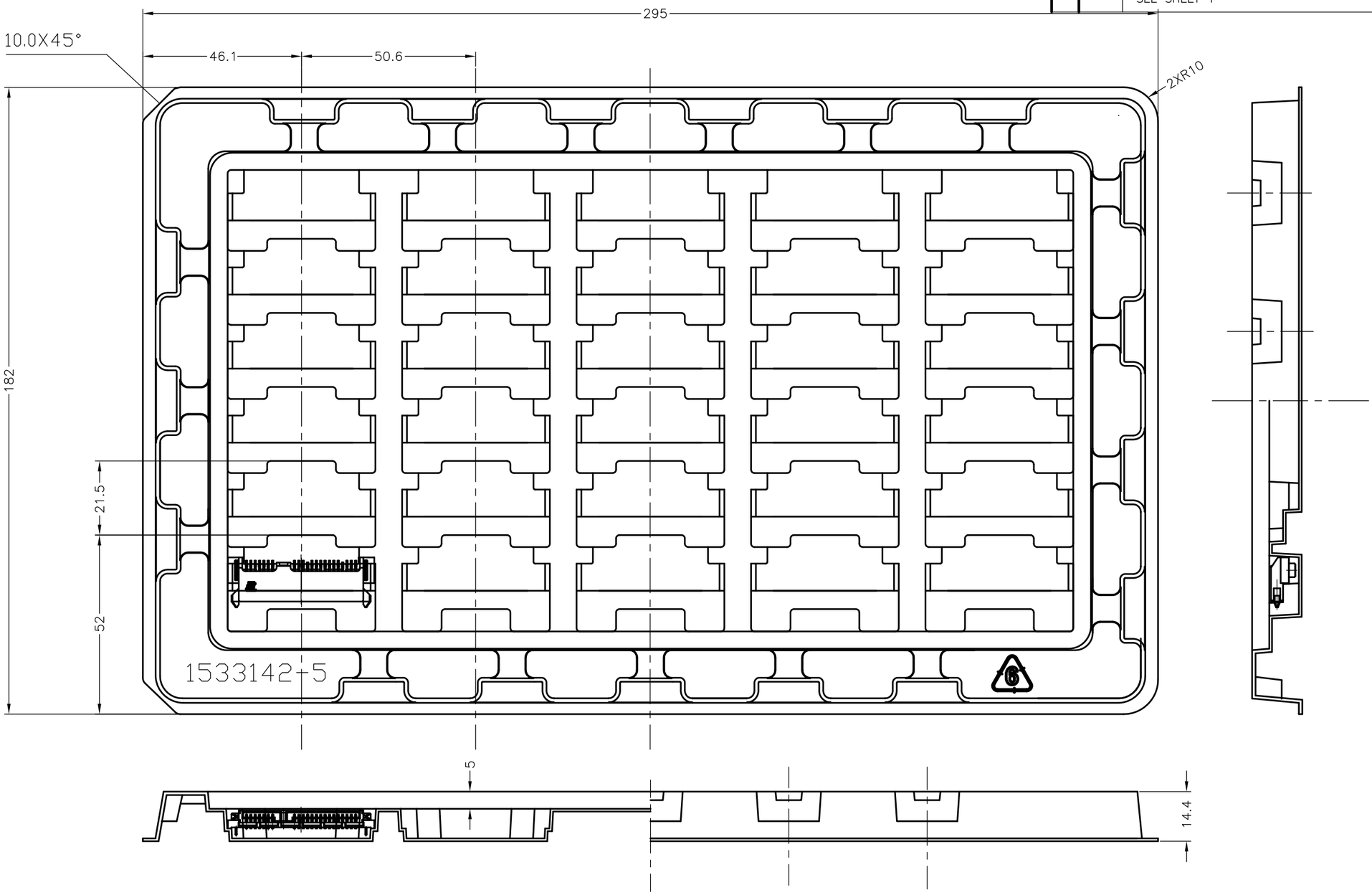
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LOC	DIST
DW	

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	–	—	—



3. QUANTITY: 30 PCS/PER TRAY

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± –
1 PLC	± –
2 PLC	± –
3 PLC	± –
4 PLC	± –
ANGLES	± –

MATERIAL | FINISH

DWN	–
CHK	–
APVD	–
PRODUCT SPEC	—
APPLICATION SPEC	
WEIGHT	—

Tyco Electronics Corporation
Taipei, Taiwan

NAME
SATA RECEPTACLE
R/A SMT TYPE, 3.45MM

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-2023246	—

CUSTOMER DRAWING | SCALE 4:1 | SHEET 4 OF 4 | REV A1

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