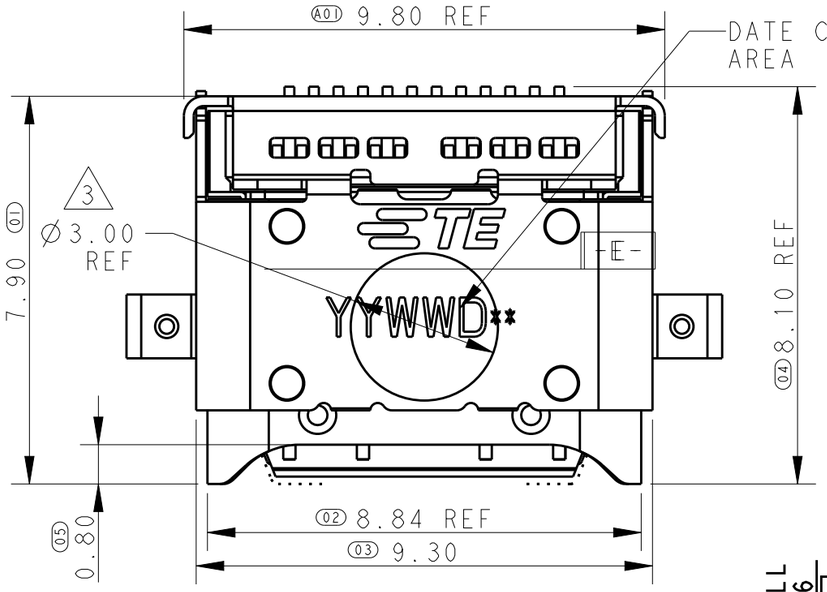
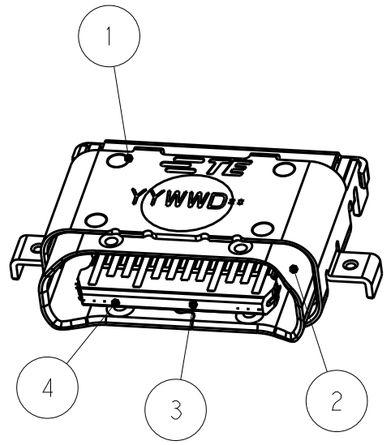
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SHOWN AS; 2295018-2





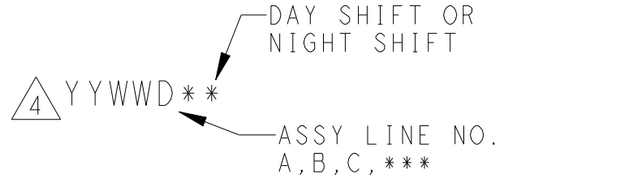
NOTES:
1. MATERIAL :
   SEE TABLE "A"
2. FINISH :
   SEE TABLE "A"

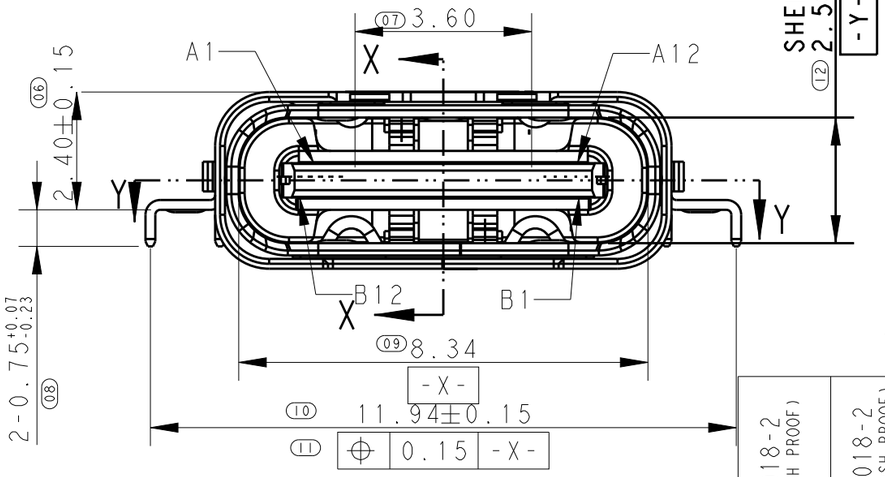
3. PICKING AREA

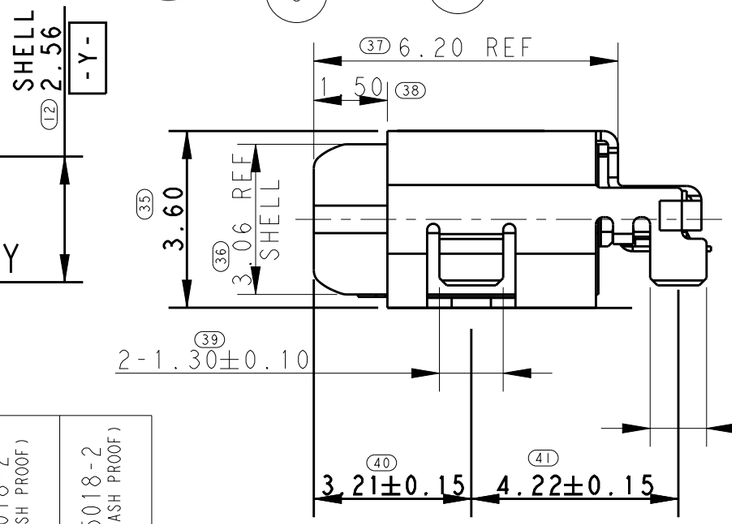
4. DATE CODE

5. FEATURES IDENTIFIED AS STATISTICALLY TOLERANCED (ST)

(7)







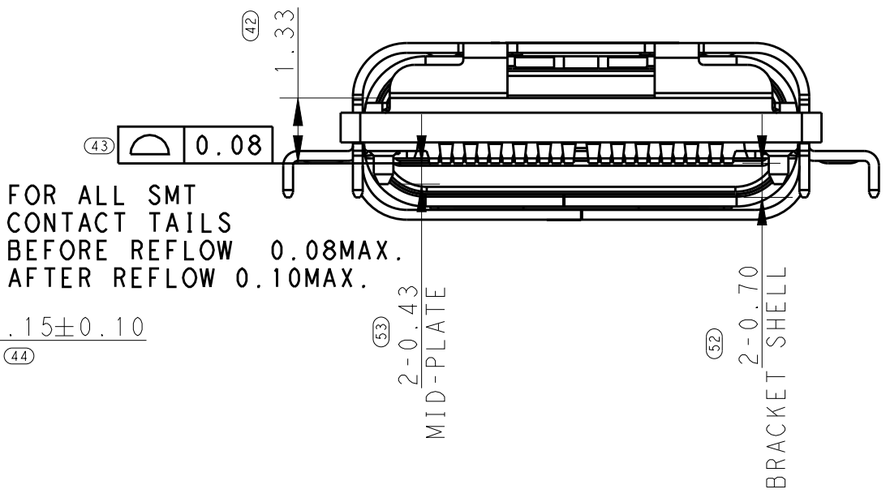


TABLE "A"

ITEM	DESCRIPTION	MATERIAL AND FINISH	Q'TY 2295018-2 (SPLASH PROOF)	Q'TY 1-2295018-2 (NONE SPLASH PROOF)
-	PACKAGE		-	-
11	POTTING	SILICONE	1	1
10	MYLAR	POLYMIND TAPE	1	-
9	LOWER CONTACT	ALLOY. CONTACT AREA:0.75um MIN Au PLATED. SOLDER AREA:GOLD FLASH. ALL OVER:1.27 um MIN NI PLATED	1	1
8	UPPER CONTACT		1	1
7	LOWER CONTACT IM	HIGH TEMPERATURE PLASTIC,BLACK, UL94V-0	1	1
6	UPPER CONTACT IM	HIGH TEMPERATURE PLASTIC,BLACK, UL94V-0	1	1
5	INNER SHELL	STAINLESS STEEL, CLEANING	2	2
4	MID-PLATE	STAINLESS STEEL, OVER ALL, 1.27um MIN NI PLATED.	1	1
3	MAIN IM HOUSING	HIGH TEMPERATURE PLASTIC,BLACK, UL94V-0	1	1
2	MAIN SHELL	STAINLESS STEEL, OVER ALL, 1.27 um MIN NI PLATED.	1	1
1	BRACKET SHELL	STAINLESS STEEL, OVER ALL, 1.27 um MIN NI PLATED.	1	1

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	REVISED	07APR2017	A.X	H.WU
	A1	REVISED PER ECR-17-004423	13NOV2017	S.ZH	S.L
	B	REVISED PER ECR-18-010233	T.Z	S.L	

B1

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DIMENSIONS: mm

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

MATERIAL: SEE DRAWING -

FINISH: - -

DWN S.ZH 18AUG2015
CHK H.WU 18AUG2015
APVD H.WU 18AUG2015
PRODUCT SPEC 108-115109-2
APPLICATION SPEC 501-115141-2
WEIGHT -

CUSTOMER DRAWING

TE Connectivity

NAME
USB C, RECEPTACLE,
DUAL ROW SMT, OFFSET 0.65MM
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	-	C-2295018	-

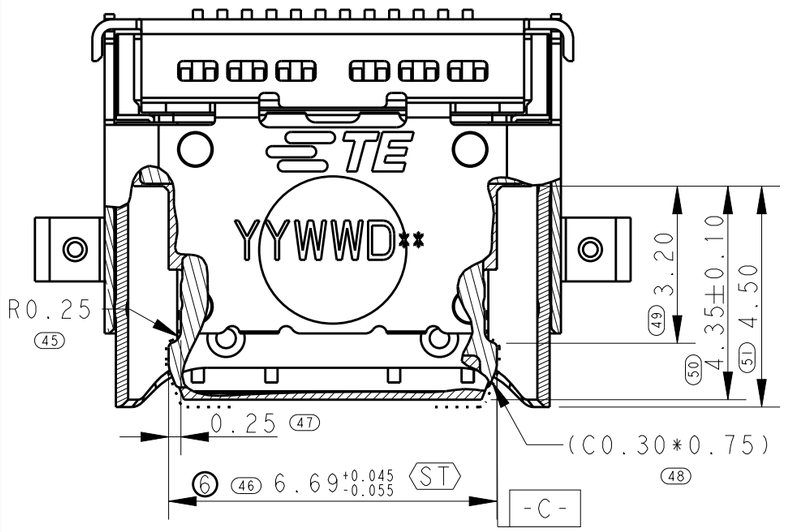
SCALE 1:1 SHEET 1 OF 4 REV B1

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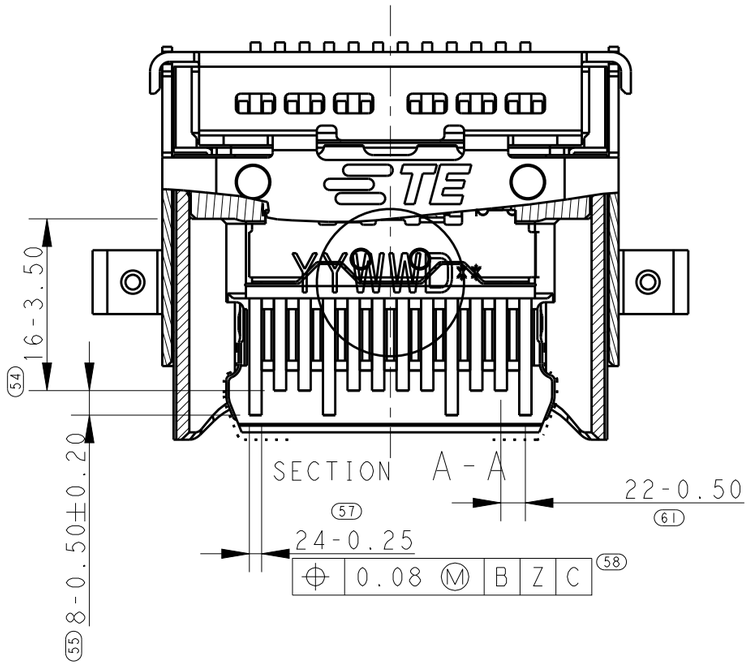
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

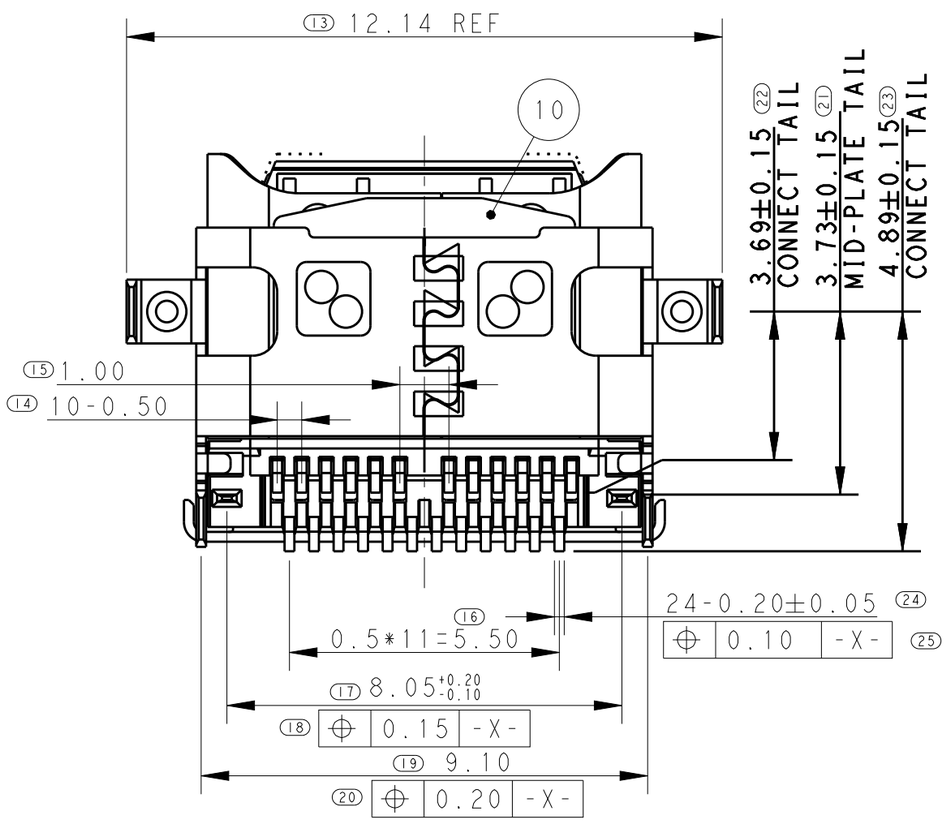
SHOWN AS; 2295018-2

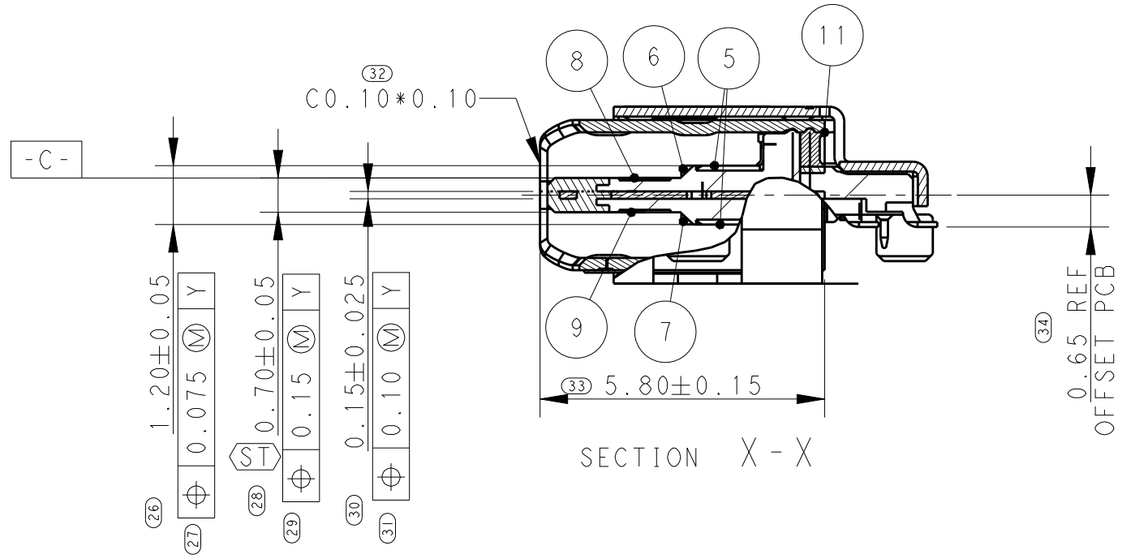


SECTION Y-Y



SECTION A-A





SECTION X-X

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DIMENSIONS: mm

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

MATERIAL: SEE DRAWING -

FINISH: - -

DWN	S.ZH	18AUG2015
CHK	H.WU	18AUG2015
APVD	H.WU	18AUG2015
PRODUCT SPEC	108-115109-2	
APPLICATION SPEC	501-115141-2	
WEIGHT	-	

TE Connectivity

NAME: USB C, RECEPTACLE, DUAL ROW SMT, OFFSET 0.65MM -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	-	C-2295018	-

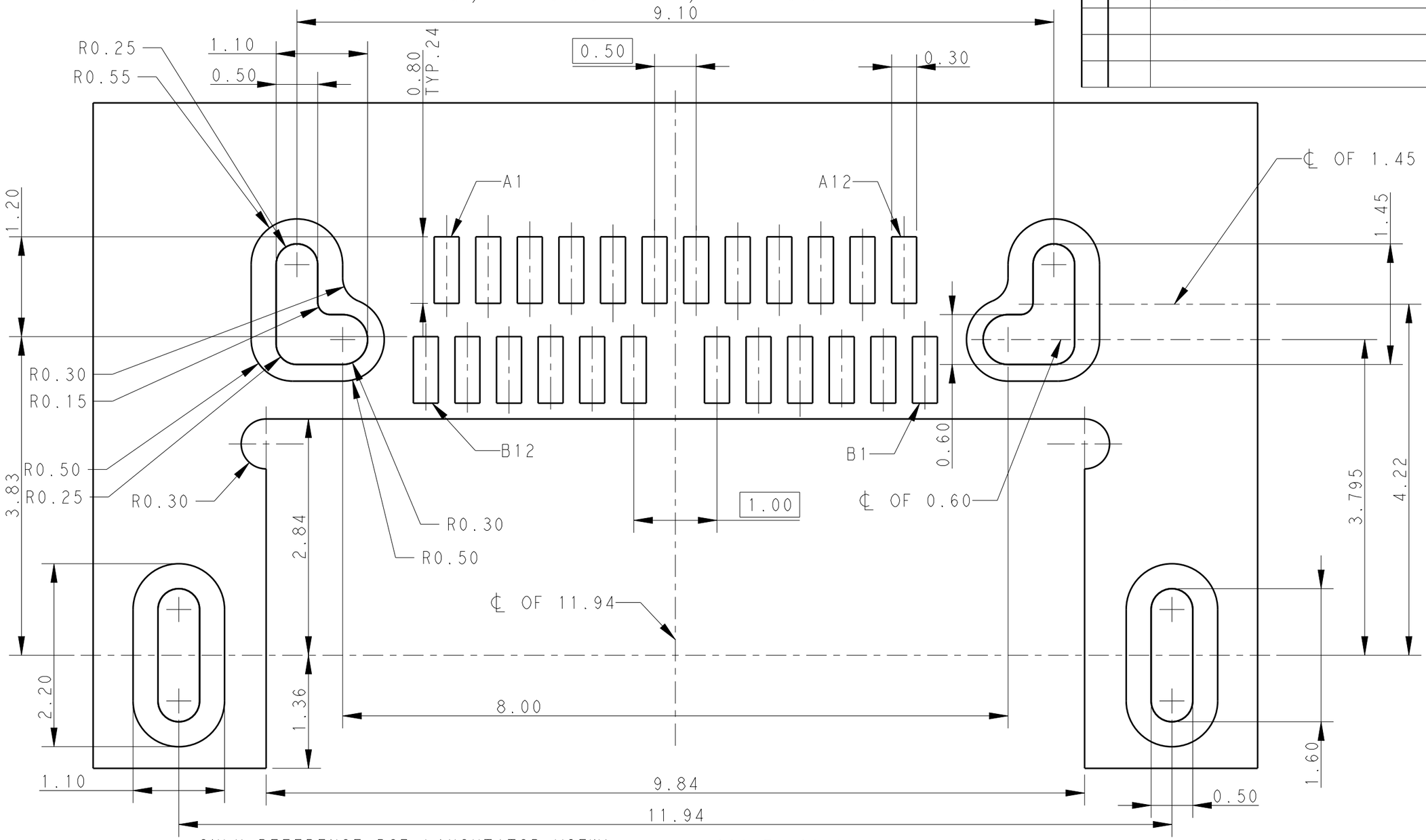
CUSTOMER DRAWING | SCALE 1:1 | SHEET 2 OF 4 | REV B1

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

SHOWN AS; 2295018-2,1-2295018-2



ONLY REFERENCE PCB LAYOUT(TOP VIEW)
THICKNESS: 0.80MM
GENERAL TOLERANCE:±0.03

SCALE 20:1

RECEPTACLE PIN LABEL:

A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND	TX1+	TX1-	VBUS	CC1	D+	D-	SBU1	VBUS	RX2-	RX2+	GND
GND	RX1+	RX1-	VBUS	SBU2	D-	D+	CC2	VBUS	TX2-	TX2+	GND
B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1

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2 PLC ±0.25
3 PLC ±0.25
4 PLC ±0.25
ANGLES ±3°

MATERIAL: SEE DRAWING -
FINISH: - -

DWN S.ZH 18AUG2015
CHK H.WU 18AUG2015
APVD H.WU 18AUG2015
PRODUCT SPEC: 108-115109-2
APPLICATION SPEC: 501-115141-2
WEIGHT: -

TE Connectivity

NAME: USB C, RECEPTACLE, DUAL ROW SMT, OFFSET 0.65MM -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	-	C-2295018	-

CUSTOMER DRAWING | SCALE 1:1 | SHEET 3 OF 4 | REV B1

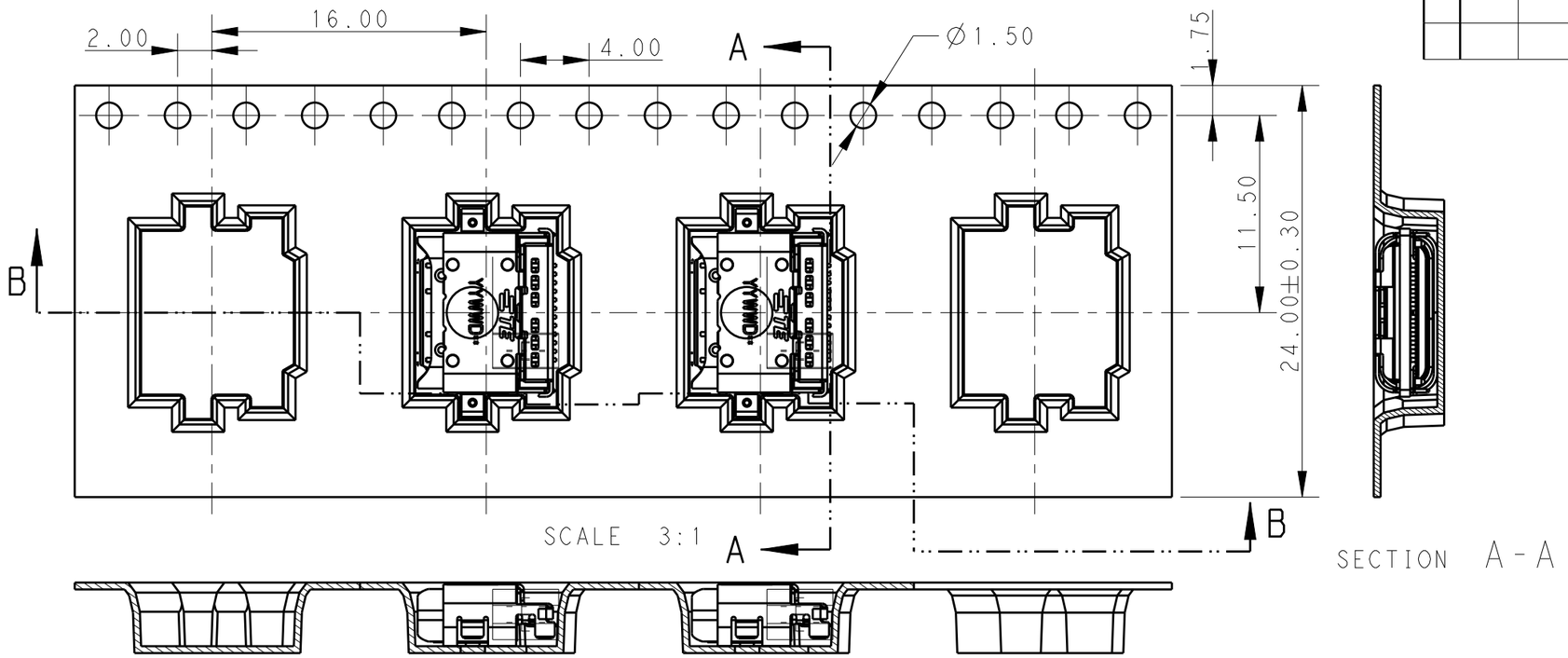
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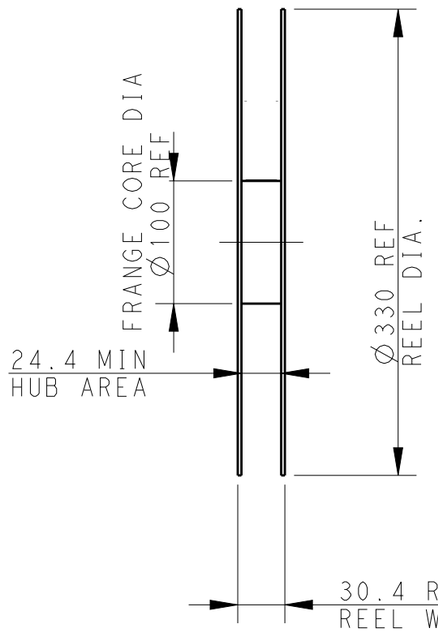
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

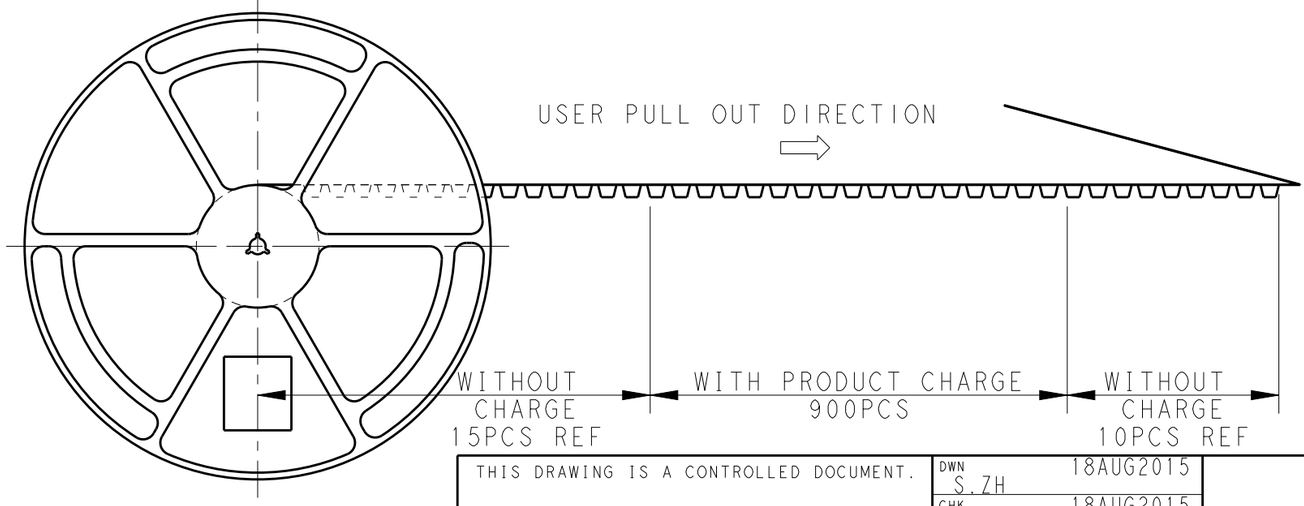
CUSTOMER FEED DIRECTION ⇨



SECTION A-A



SECTION B-B



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

MATERIAL: SEE DRAWING - | FINISH: - -

DWN	S.ZH 18AUG2015
CHK	H.WU 18AUG2015
APVD	H.WU 18AUG2015
PRODUCT SPEC	108-115109-2
APPLICATION SPEC	501-115141-2
WEIGHT	-

TE Connectivity

NAME: USB C, RECEPTACLE, DUAL ROW SMT, OFFSET 0.65MM -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	-	C-2295018	-

CUSTOMER DRAWING | SCALE 1:1 | SHEET 4 OF 4 | REV B1

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

SBCHE154R7K TE50BR39J 1-794222-0 1393431-1 1743455-2 2005330-1 917696-1 1-962915-1 2-292161-3 2310537-1 3631B101LL 2377783-2 2380312-2 1903112-2 1969656-1 3430B2F51RTDF CPF0402B37K4E1 RH73H2A40MKTN U5254-000005-030PA 3-1393225-0 CRGCQ2010J3K3 936348-1 MPT100C18RF 2834055-1 650075-000 ROX05SJ18R SBCHE64R7K SMW73R0JT 141991-2 175977-2