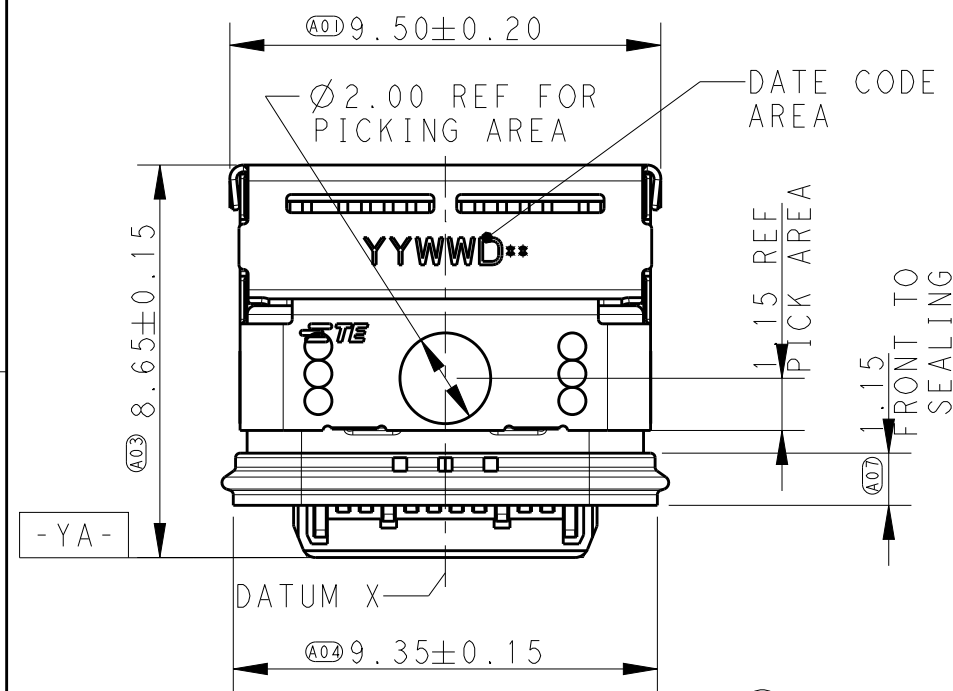
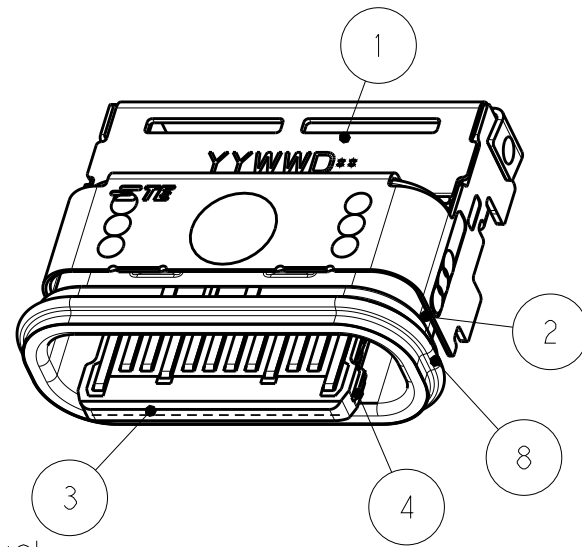


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	31OCT2018	J.M	S.L



SHOWN AS: 2305018-2



- NOTES:
- 1. MATERIAL :
SEE TABLE "A".
 - 2. FINISH :
SEE TABLE "A".
- 3 . PICKING AREA
4 . DATE CODE AREA
5. SC = SHARP CORNER

DAY SHIFT OR NIGHT SHIFT
ASSY LINE NO. A,B,C,***

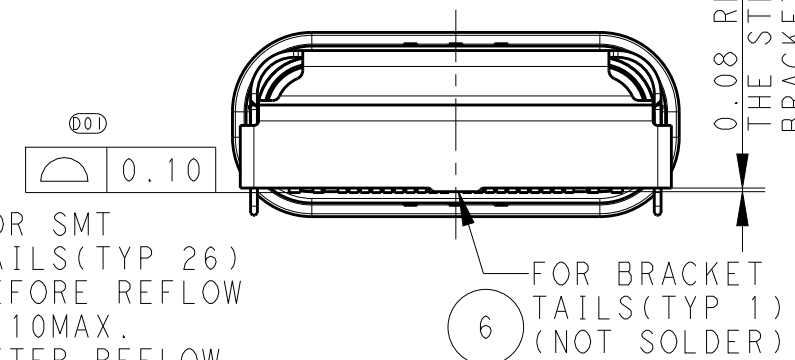
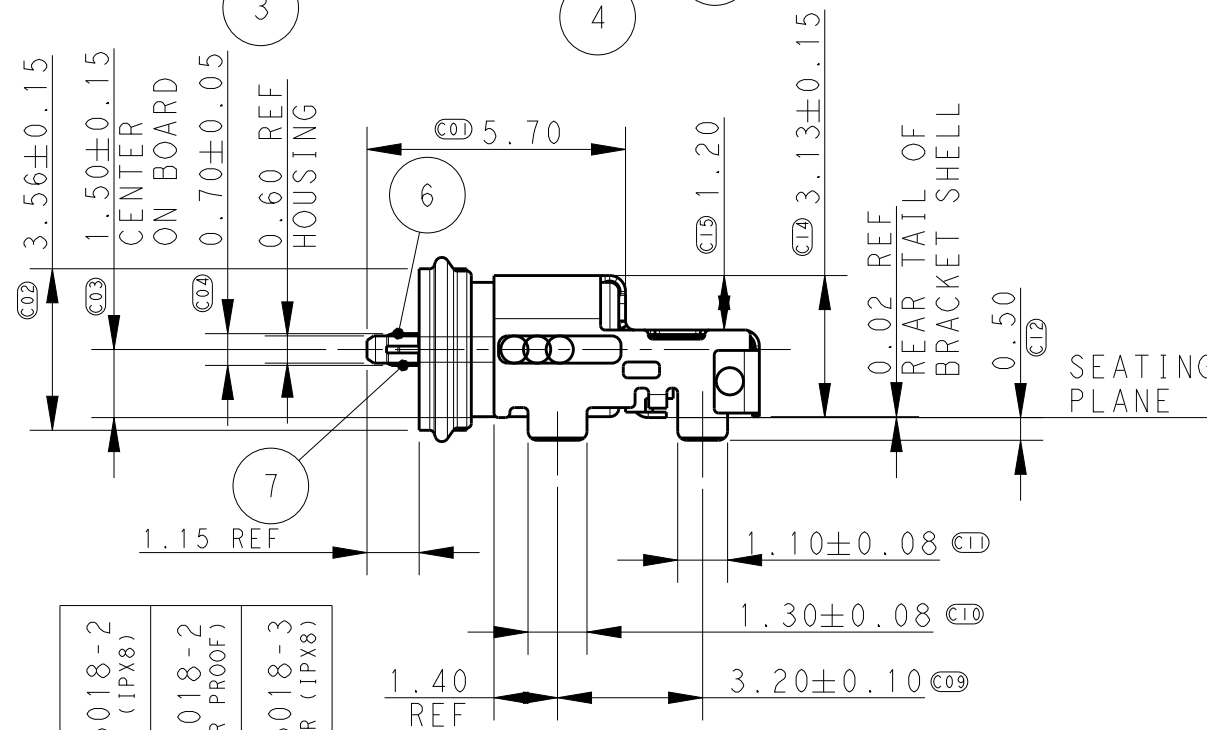
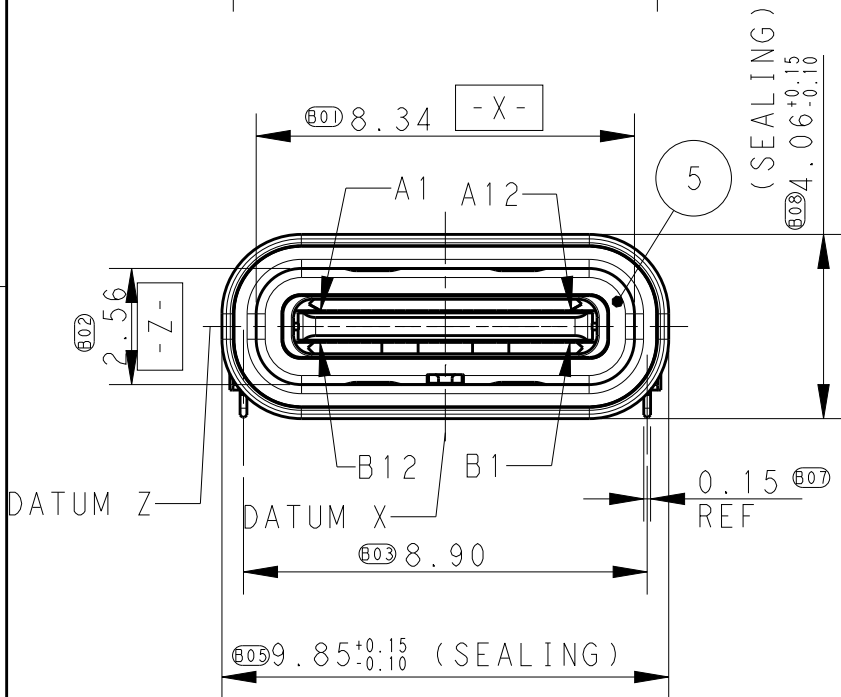


TABLE "A"

ITEM	DESCRIPTION	MATERIAL	REMARK	Q'TY	Q'TY	Q'TY
9	POTTING	SILICONE		1	1	1
8	SEALING	SILICONE		1	-	1
7	LOWER CONTACT	COPPER ALLOY OR EQUIVALENT	FUNCTION AREA: Au 0.75um PLATED. SOLDER AREA:GOLD FLASH PLATED. OVERALL:NI PLATED	1	1	1
6	UPPER CONTACT	COPPER ALLOY OR EQUIVALENT		1	1	1
5	INNER SHELL	STAINLESS STEEL OR EQUIVALENT	CLEANING	1	1	1
4	MID-PLATE	STAINLESS STEEL	NI PLATED ON SOLDER TAIL	1	1	1
3	MAIN IM	HIGH TEMPERATURE THERMO PLASTIC	GREEN, UL94V-0 BLACK, UL94V-0	1	1	1
2	MAIN SHELL	STAINLESS STEEL OR EQUIVALENT	CLEANING	1	1	1
1	BRACKET SHELL	STAINLESS STEEL	NI PLATED	1	1	1

2305018-2 (IPX8)	1-2305018-2 (NONE WATER PROOF)	2305018-3 GREEN COLOR (IPX8)
---------------------	-----------------------------------	---------------------------------

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±0.5

1 PLC ±0.25

2 PLC ±0.25

3 PLC ±0.25

4 PLC ±0.25

ANGLES ±3°

FINISH

-

DWN 12-DEC-2016
SOLDIER ZHANG

CHK 12-DEC-2016
HAPYE WU

APVD 12-DEC-2016
HAPYE WU

PRODUCT SPEC
108-115129-2

APPLICATION SPEC
501-115141-2

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

NAME
TYPE C RECEPTACLE
ON BOARD

SIZE
A3

CAGE CODE
-

DRAWING NO
C-2305018

RESTRICTED TO
-

SCALE
7:1

SHEET
1 OF 6

REV
A2

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RELEASED FOR PUBLICATION

20

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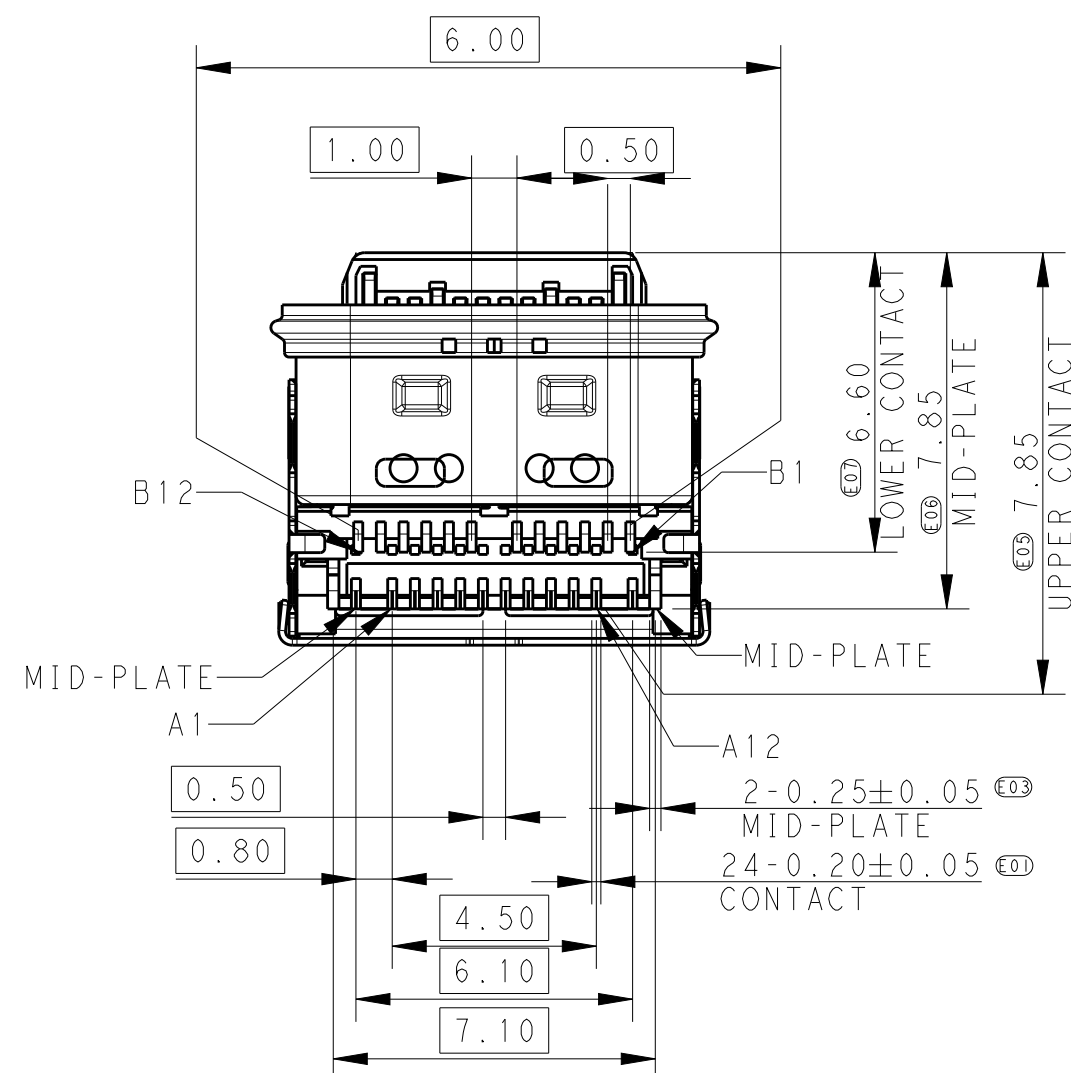
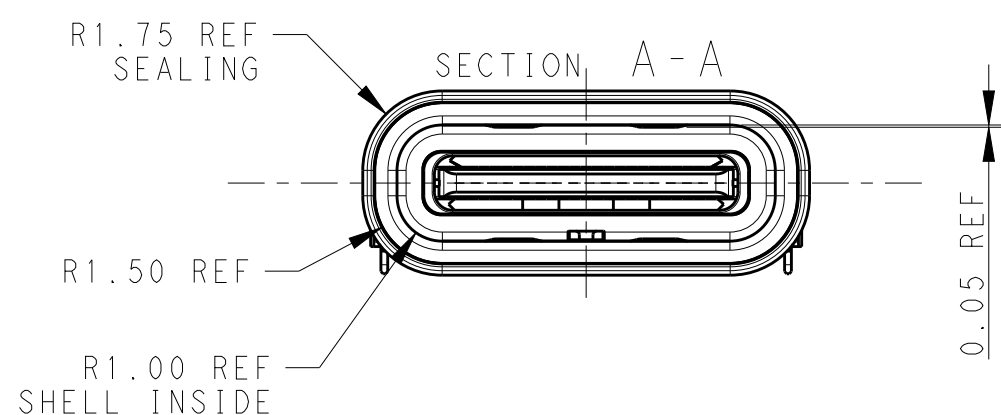
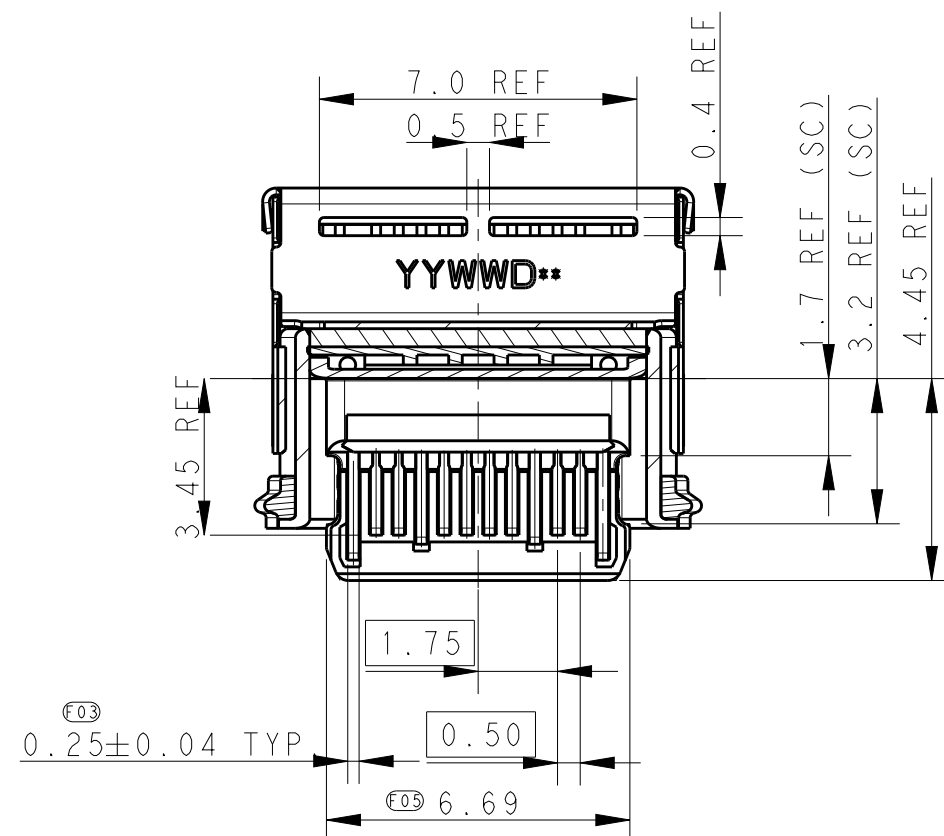
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REVISIONS

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

SHOWN AS: 2305018-2



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SOLDIER ZHANG 12-DEC-2016	 TE Connectivity		
DIMENSIONS: mm		CHK HAPYE WU 12-DEC-2016			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD HAPYE WU 12-DEC-2016	NAME TYPE C RECEPTACLE ON BOARD		
0 PLC ±0.5 1 PLC ±0.25 2 PLC ±0.25 3 PLC ±0.25 4 PLC ±0.25 ANGLES ±3°		PRODUCT SPEC 108-115129-2	SIZE A3		
MATERIAL -		APPLICATION SPEC 501-115141-2	CAGE CODE -		
FINISH -		WEIGHT -	DRAWING NO C-2305018		
		CUSTOMER DRAWING	RESTRICTED TO -		
			SCALE 7:1		
			SHEET 2 OF 6		
			REV A2		

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RELEASED FOR PUBLICATION

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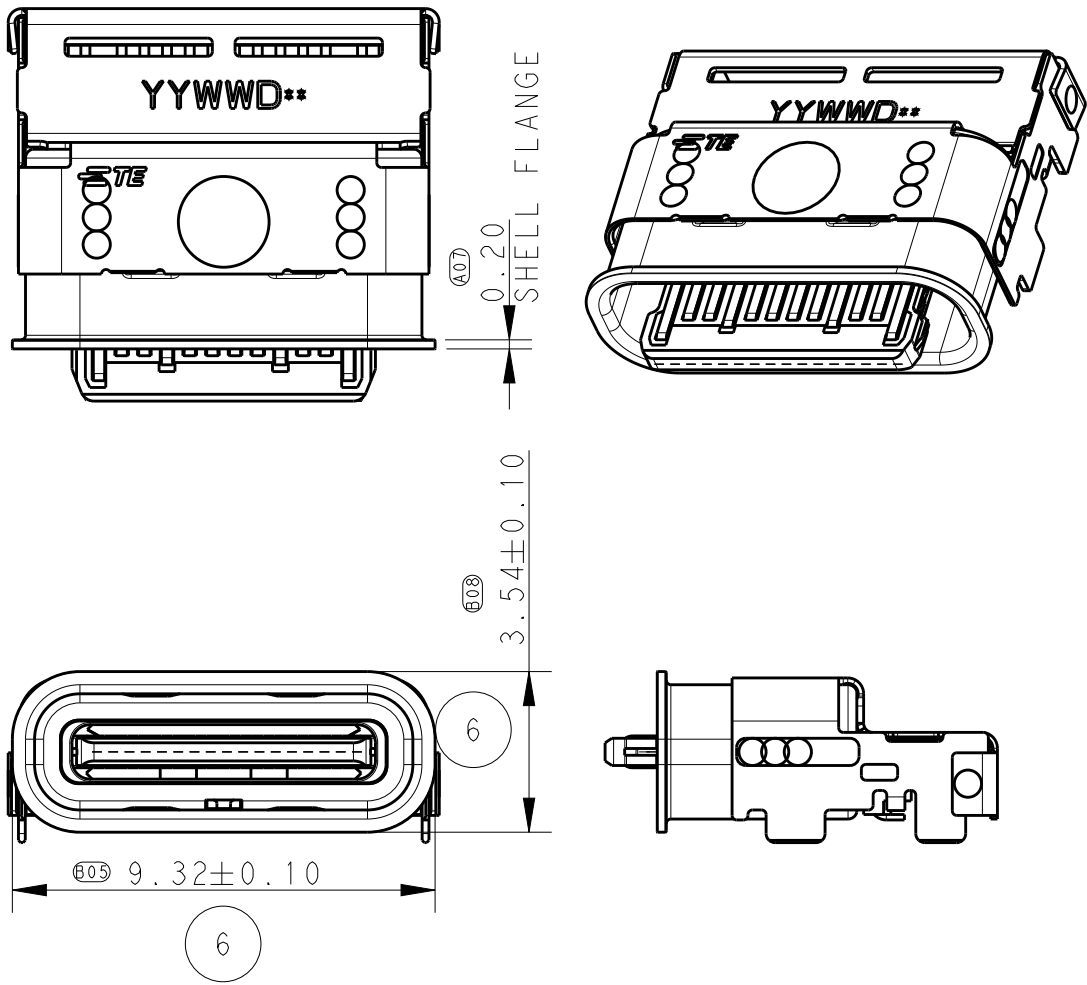
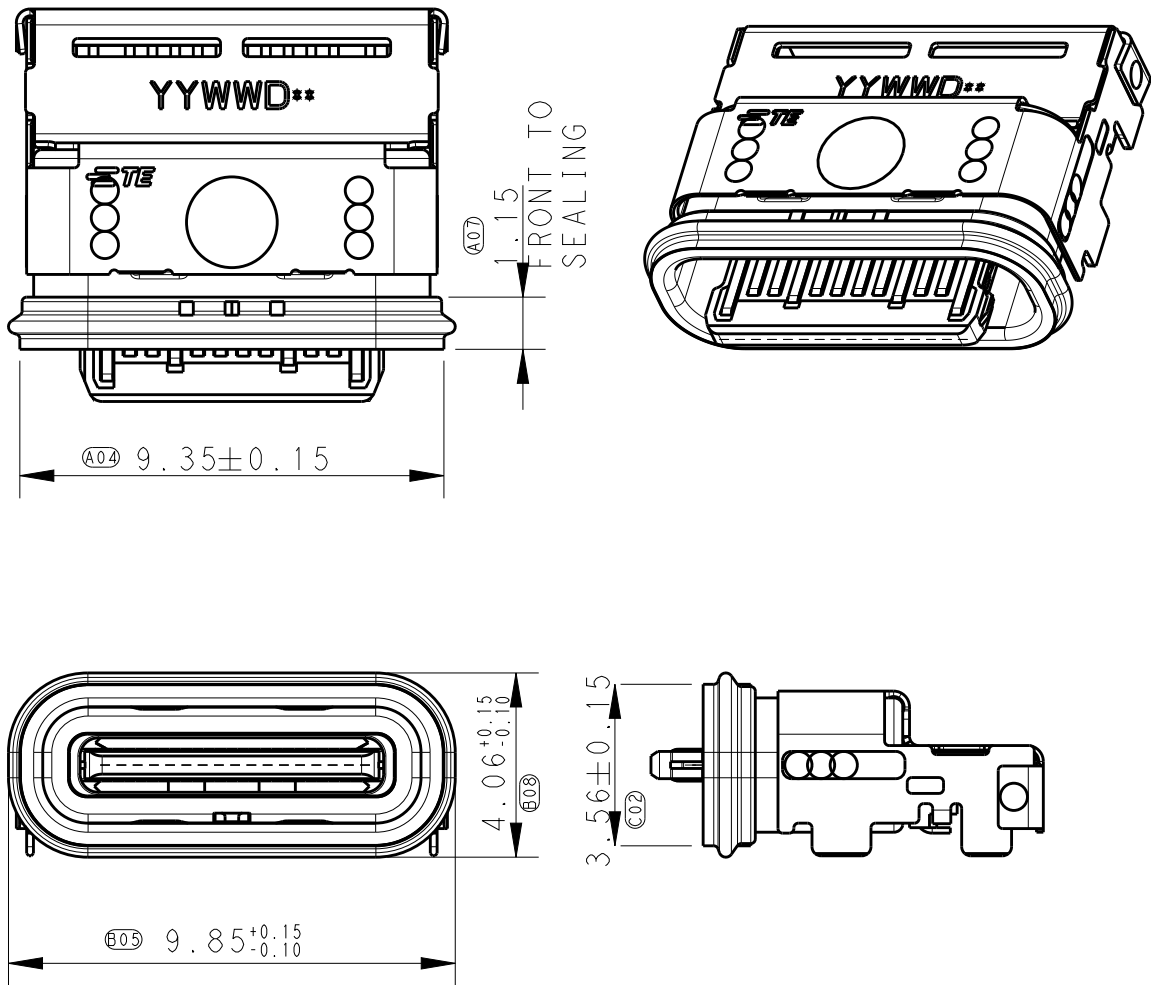
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REVISIONS

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

SHOWN AS: 2305018-2, 2305018-3

SHOWN AS: 1-2305018-2



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DWN 12-DEC-2016

SOLDIER ZHANG

CHK 12-DEC-2016

HAPYE WU

APVD 12-DEC-2016

HAPYE WU

PRODUCT SPEC

108-115129-2

APPLICATION SPEC

501-115141-2

WEIGHT

-

CUSTOMER DRAWING



TE Connectivity

NAME
TYPE C RECEPTACLE
ON BOARD

SIZE

A3

CAGE CODE

-

DRAWING NO

C-2305018

RESTRICTED TO

-

SCALE

7:1

SHEET

3 OF 6

REV

A2

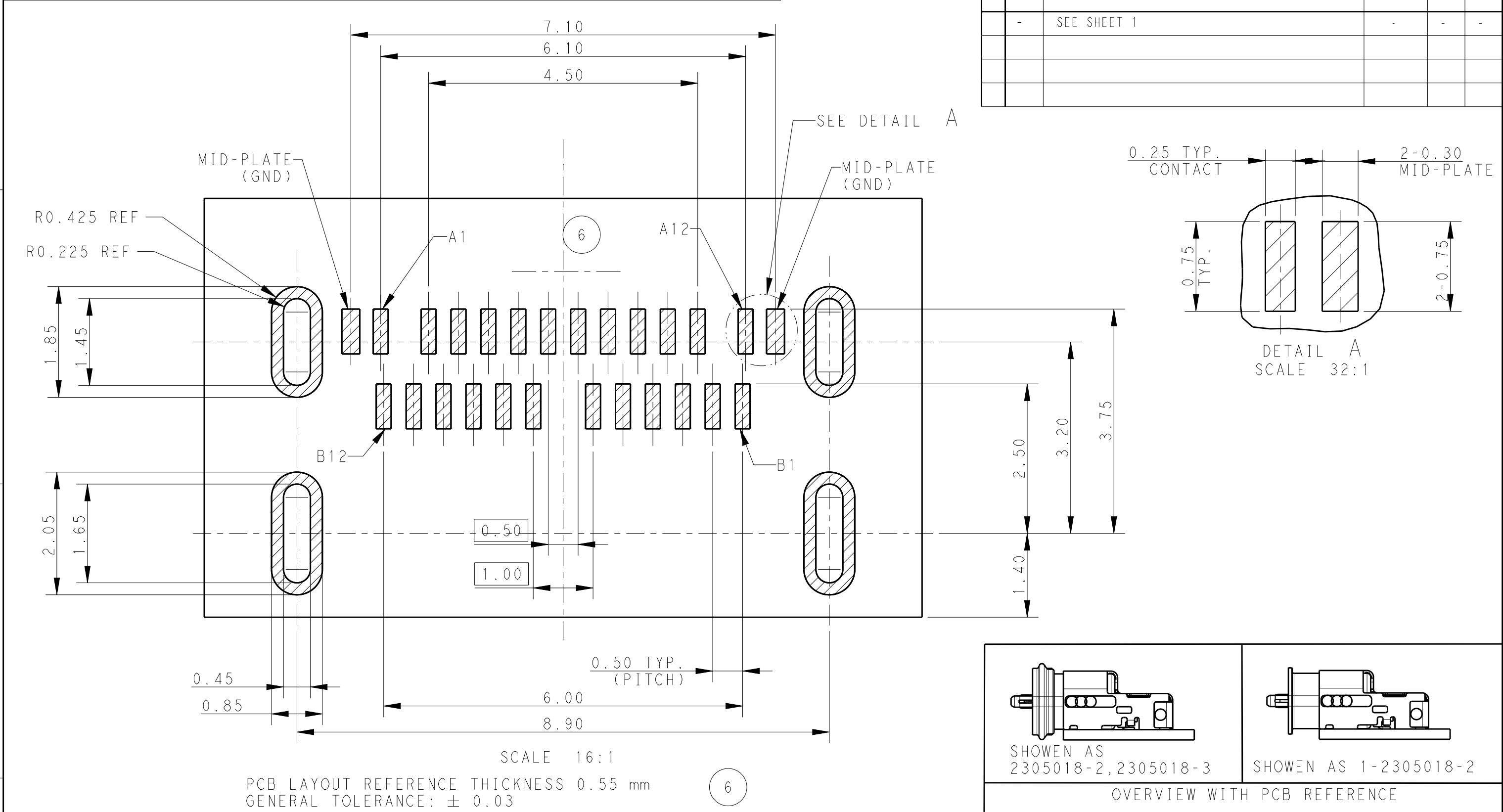
4

3

2

1

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL
-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±0.5
1 PLC ±0.25
2 PLC ±0.25
3 PLC ±0.25
4 PLC ±0.25
ANGLES ±3°

FINISH
-

DWN 12-DEC-2016
SOLDIER ZHANG

CHK 12-DEC-2016
HAPYE WU

APVD 12-DEC-2016
HAPYE WU

PRODUCT SPEC
108-115129-2

APPLICATION SPEC
501-115141-2

WEIGHT
-

CUSTOMER DRAWING

TE Connectivity

NAME
TYPE C RECEPTACLE
ON BOARD

SIZE
A3

CAGE CODE
-

DRAWING NO
C-2305018

RESTRICTED TO
-

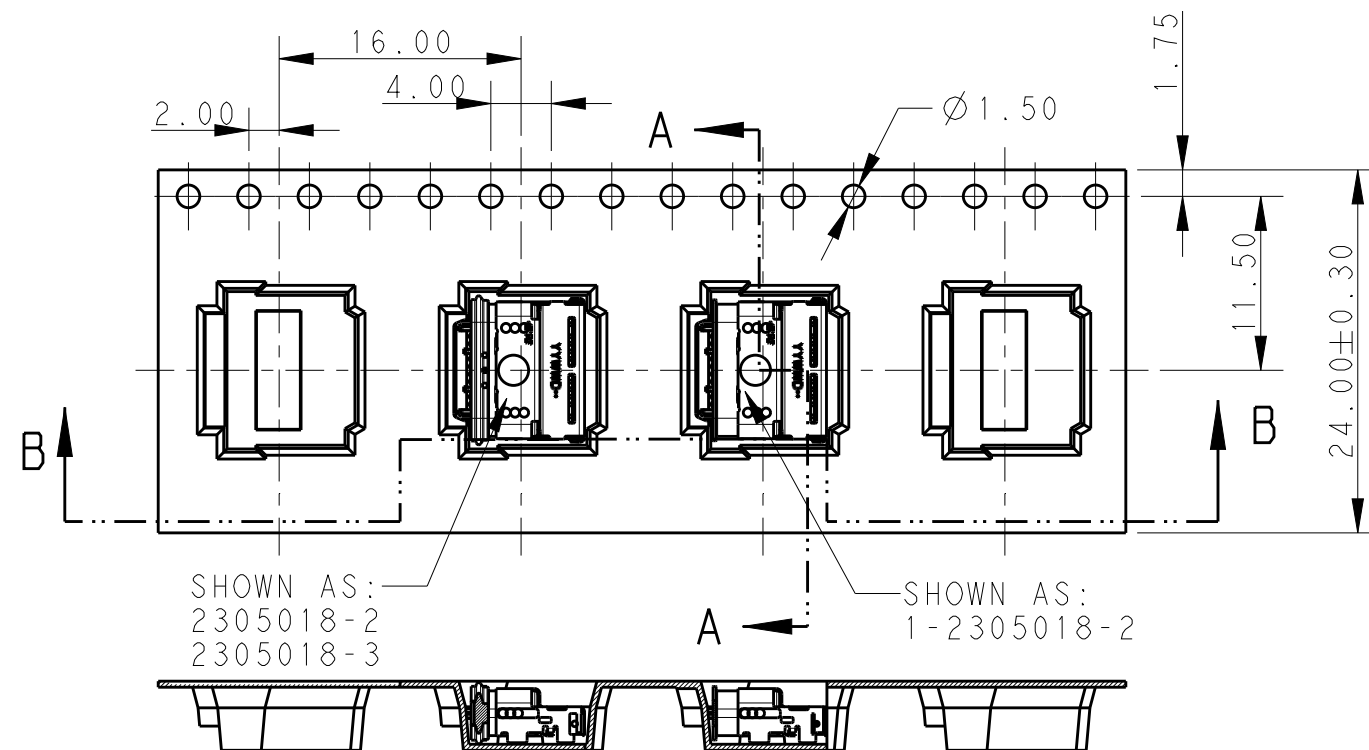
SCALE 7:1

SHEET 4 OF 6

REV A2

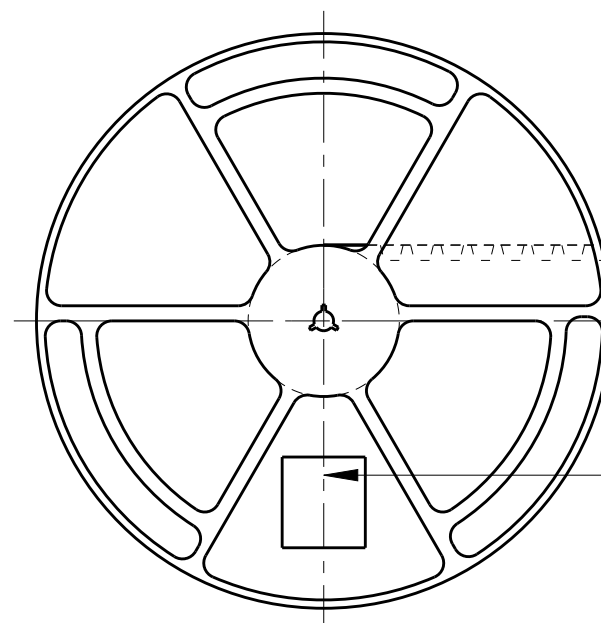
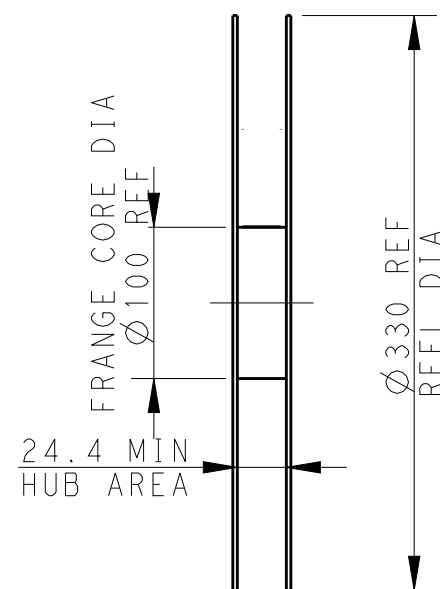
SHOWN AS: 2305018-2, 2305018-3, 1-2305018-2

CUSTOMER FEED DIRECTION →



SECTION A - A

SECTION B - B



USER PULL OUT DIRECTION →

WITHOUT CHARGE
15PCS REF

WITH PRODUCT CHARGE
800PCS

WITHOUT CHARGE
10PCS REF

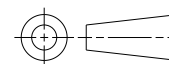
NOTE:

1. PACKAGE SPECIFIED PER EIA-481 UNLESS OTHERWISE.
2. EMBOSS: ANTISTATIC MATERIAL, COLOR: TRANSPARENT
3. COVER: ANTISTATIC MATERIAL, COLOR: TRANSPARENT AND COVER TYPE IS THERMO-COMPRESSION SEALING.
4. USER DIRECTION OF UNREELING.

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm



MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±0.5
1 PLC ±0.25
2 PLC ±0.25
3 PLC ±0.25
4 PLC ±0.25
ANGLES ±3°

FINISH

DWN 12-DEC-2016

SOLDIER ZHANG

CHK 12-DEC-2016

HAPYE WU

APVD 12-DEC-2016

HAPYE WU

PRODUCT SPEC

108-115129-2

APPLICATION SPEC

501-115141-2

WEIGHT

-

CUSTOMER DRAWING



TE Connectivity

NAME
TYPE C RECEPTACLE
ON BOARD

SIZE

A3

CAGE CODE

-

DRAWING NO

©-2305018

RESTRICTED TO

-

SCALE NA

SHEET 5 OF 6

REV A2

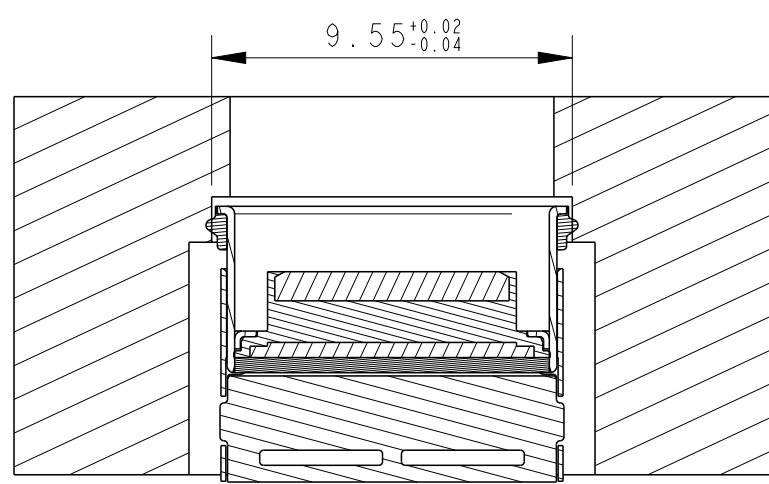
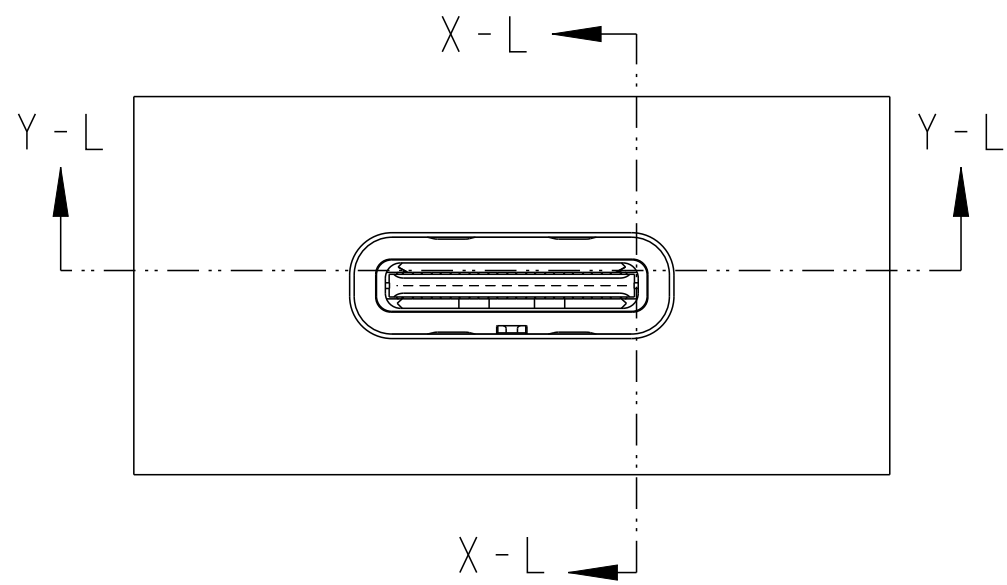
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3

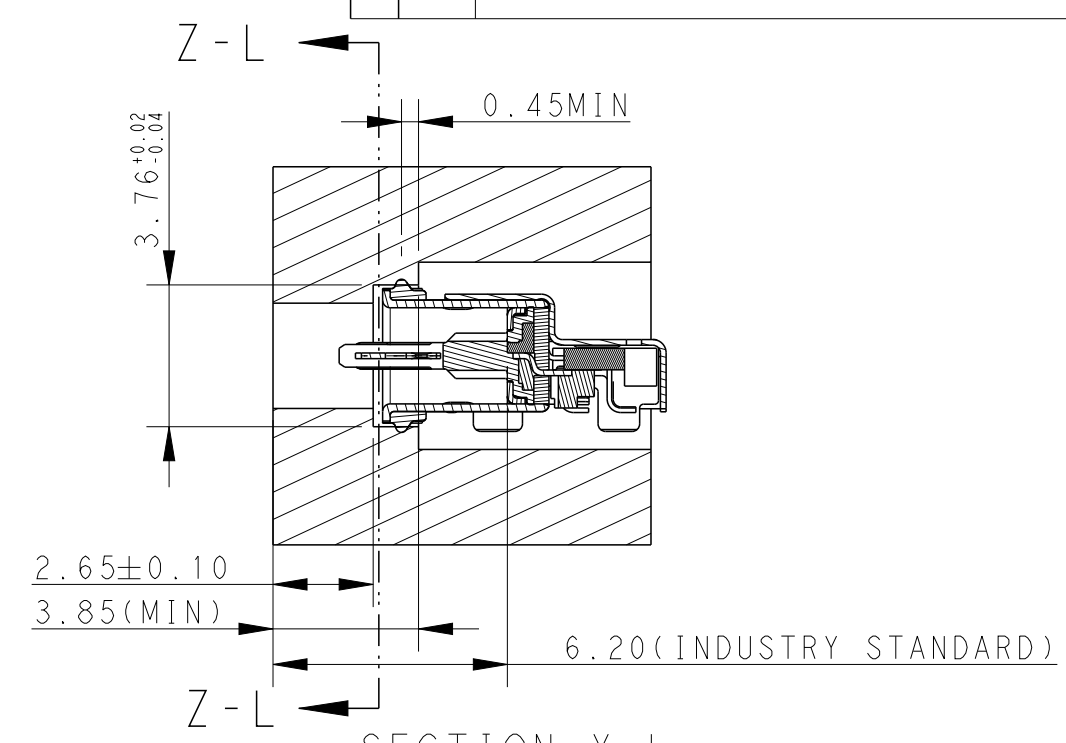
2

1

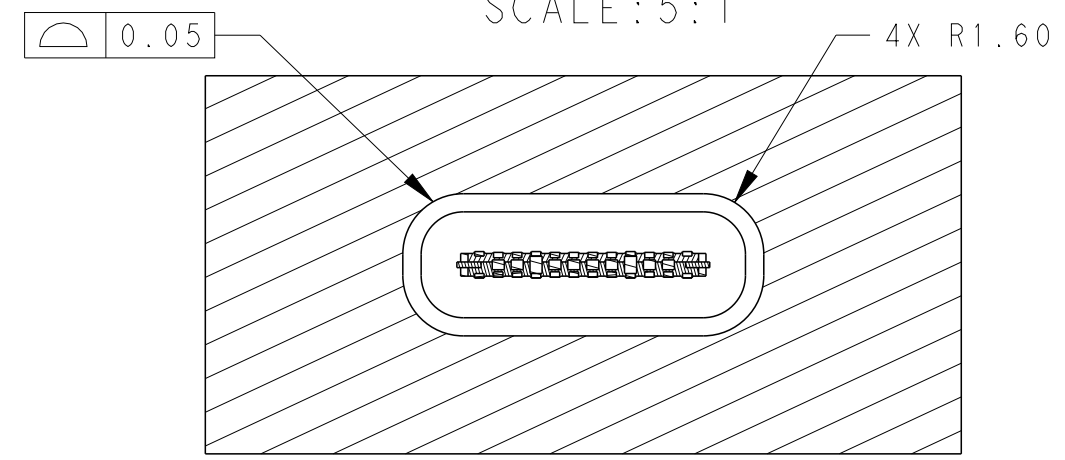
RECOMMENDED OPENING DIMENSIONS
OF CASE MATING AREA WITH
SEALING RING



SECTION Y-L
SCALE: 5:1

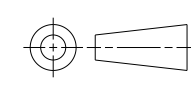


SECTION X-L
SCALE: 5:1



SECTION Z-L
SCALE: 5:1

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SOLDIER ZHANG 27-AUG-2018	 TE Connectivity		
DIMENSIONS: mm		CHK SIMON LI 27-AUG-2018			
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME TYPE C RECEPTACLE ON BOARD		
	0 PLC ±0.5 1 PLC ±0.25 2 PLC ±0.25 3 PLC ±0.25 4 PLC ±0.25 ANGLES ±3°		PRODUCT SPEC 108-115129-2		
	MATERIAL -		APPLICATION SPEC 501-115141-2		
FINISH -		WEIGHT -	SIZE A3	CAGE CODE -	DRAWING NO C-2305018
CUSTOMER DRAWING		SCALE 6:1		SHEET 6 OF 6	REV A2