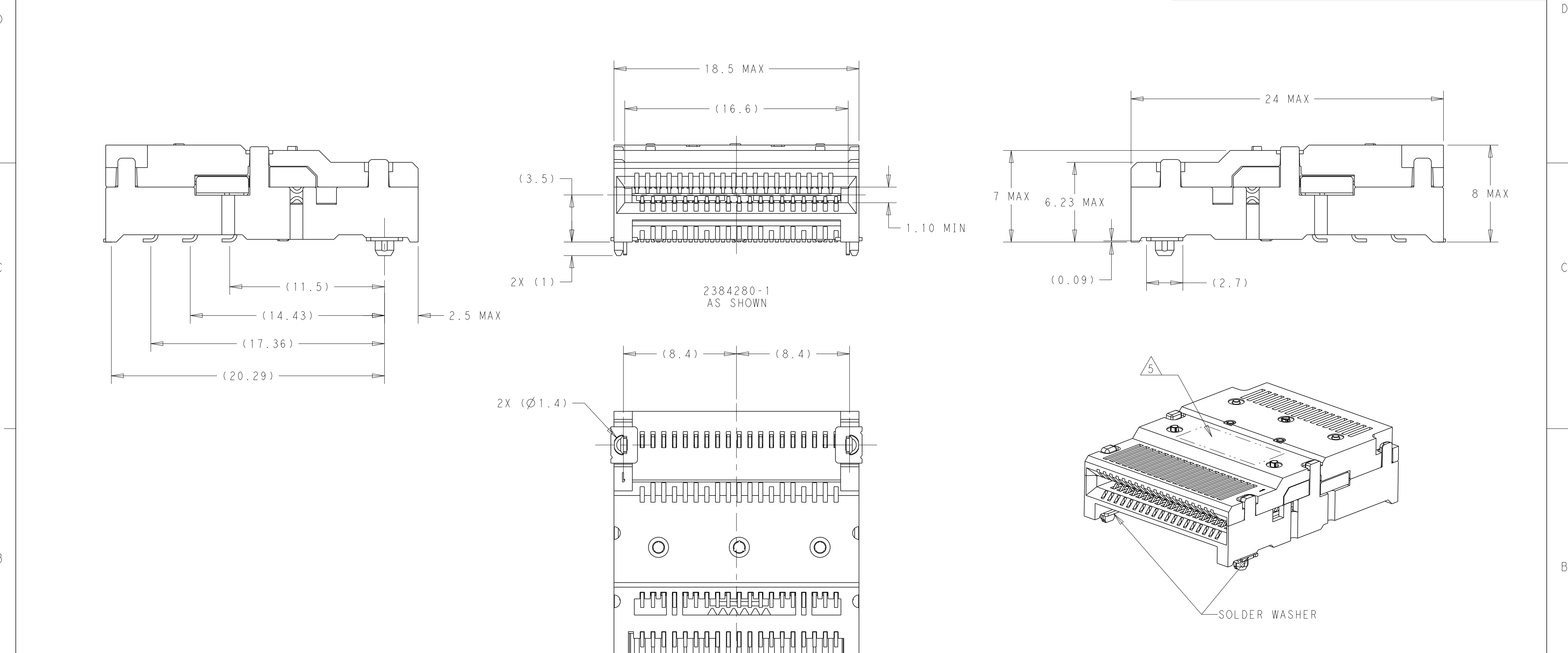


P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	PRODUCTION RELEASE	06JUN2022	AJ	SZ



- 1

HOUSINGS AND CONTACT OVERMOLDS: LCP, BLACK.
CONTACTS: COPPER ALLOY.
SOLDER WASHERS: NICKEL SILVER.
- 2

CONTACTS - 0.76µm GOLD ON MATING INTERFACE.
TIN PLATED ON PCB TAILS.
- 3

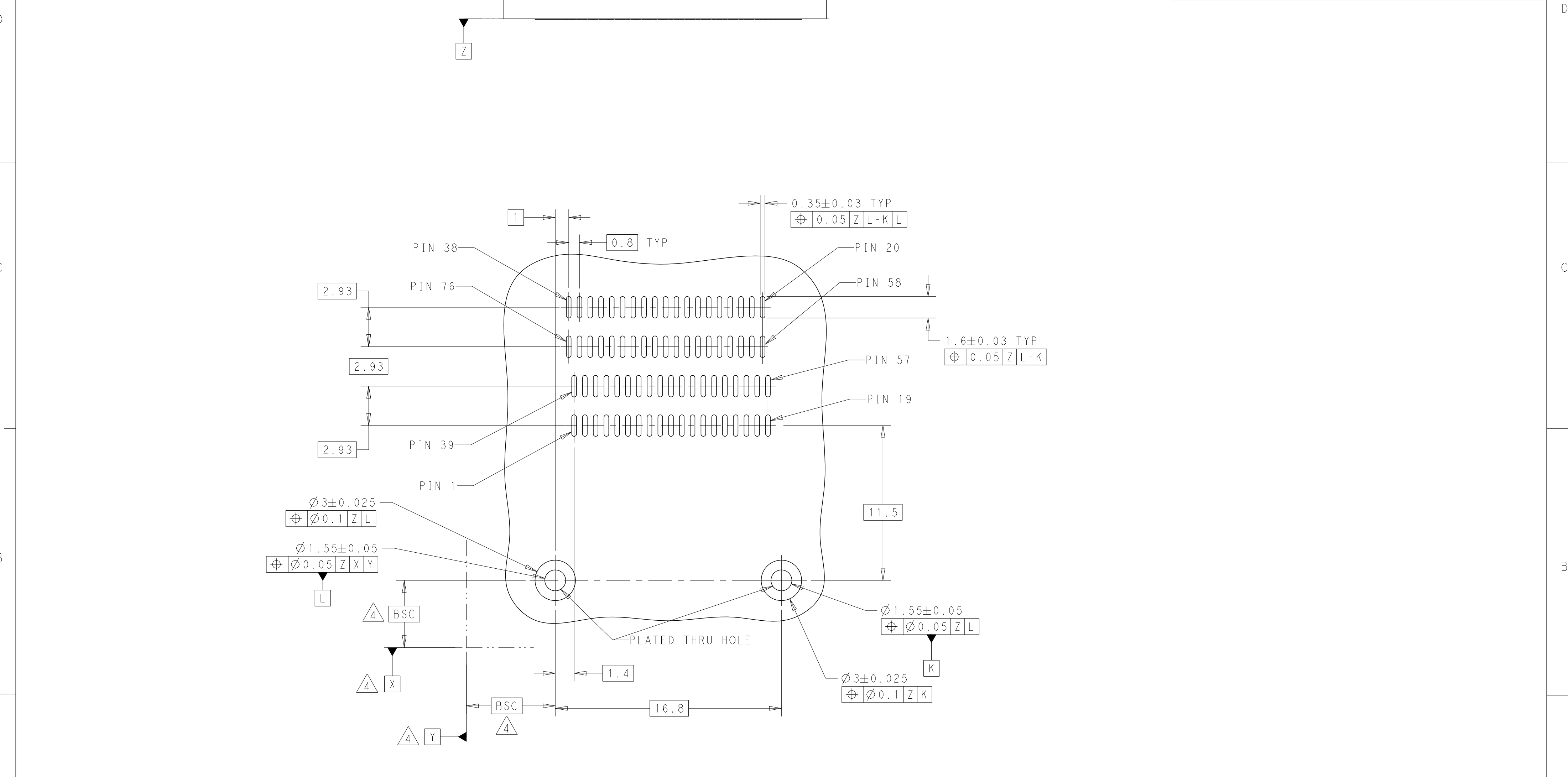
MINIMUM PC BOARD THICKNESS:
SINGLE SIDED: 1.57 MIN
DOUBLE SIDED: 2.20 MIN
- 4

DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
- 5

PART NUMBER AND DATE CODE MARKED IN APPROXIMATE AREA SHOWN.

TAPE AND REEL		AS SHOWN		2384280-1	
PACKAGING		DESCRIPTION		PART NUMBER	
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 07JAN2021 CHK ARTHUR JIN APVD SUNY ZHAO		NAME STE TE Connectivity	
DIMENSIONS: mm		PRODUCT SPEC 108-130016		RECEPTACLE CONNECTOR 76 POSITION QSFP-DD	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.30 1 PLC ±0.25 2 PLC ±0.20 3 PLC ± 4 PLC ± ANGLES ± FINISH ±		APPLICATION SPEC 114-130007		SIZE A2	
MATERIAL 1		WEIGHT -		CAGE CODE -	
		CUSTOMER DRAWING		DRAWING NO C-2384280	
		SCALE 5:1		SHEET 1 OF 3	
				REV A	

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



RECOMMENDED PCB LAYOUT
SCALE 5:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

07 JAN 2021

ARTHUR JIN

CHK

07 JAN 2021

SUNY ZHAO

APVD

-

PRODUCT SPEC

108-130016

APPLICATION SPEC

114-130007

WEIGHT

-

CUSTOMER DRAWING

TE

TE Connectivity

NAME

RECEPTACLE CONNECTOR 76 POSITION
QSFP-DD

SIZE

A2

CAGE CODE

-

DRAWING NO

C-2384280

RESTRICTED TO

-

SCALE

5:1

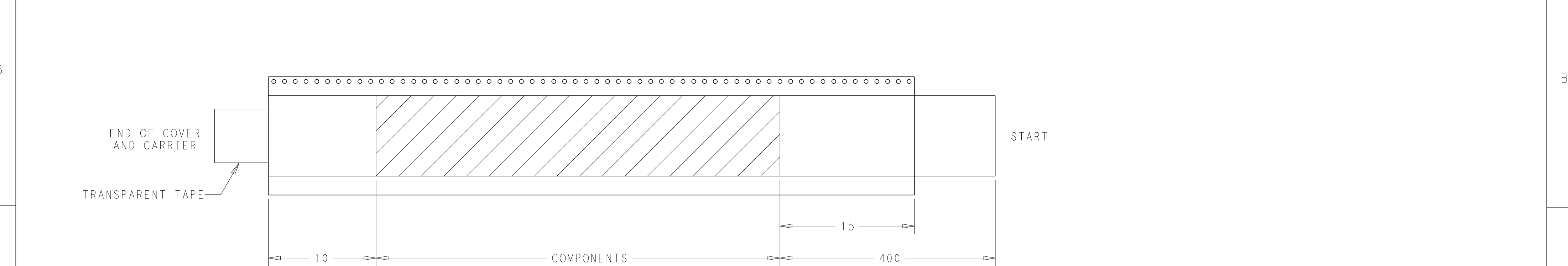
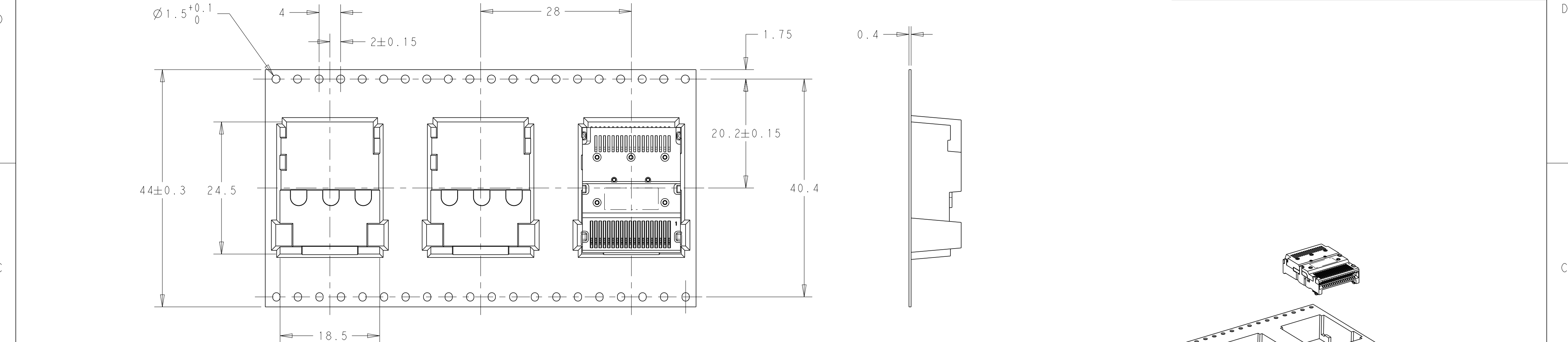
SHEET

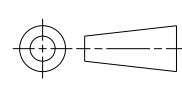
2 OF 3

REV

A

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



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 07 JAN 2021 ARTHUR JIN	 TE Connectivity			
		CHK 07 JAN 2021 SUNY ZHAO				
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD -	NAME RECEPTACLE CONNECTOR 76 POSITION QSFP-DD			
mm		PRODUCT SPEC 108-130016	-			
	0 PLC	±0.30	SIZE			
	1 PLC	±0.25	CAGE CODE			
	2 PLC	±0.20	DRAWING NO			
	3 PLC	±	RESTRICTED TO			
	4 PLC	±	-			
	ANGLES	±	A2			
MATERIAL	FINISH	WEIGHT	C-2384280			
-	-	-	SCALE 5:1			
-	-	CUSTOMER DRAWING	SHEET 3 OF 3			
			REV A			