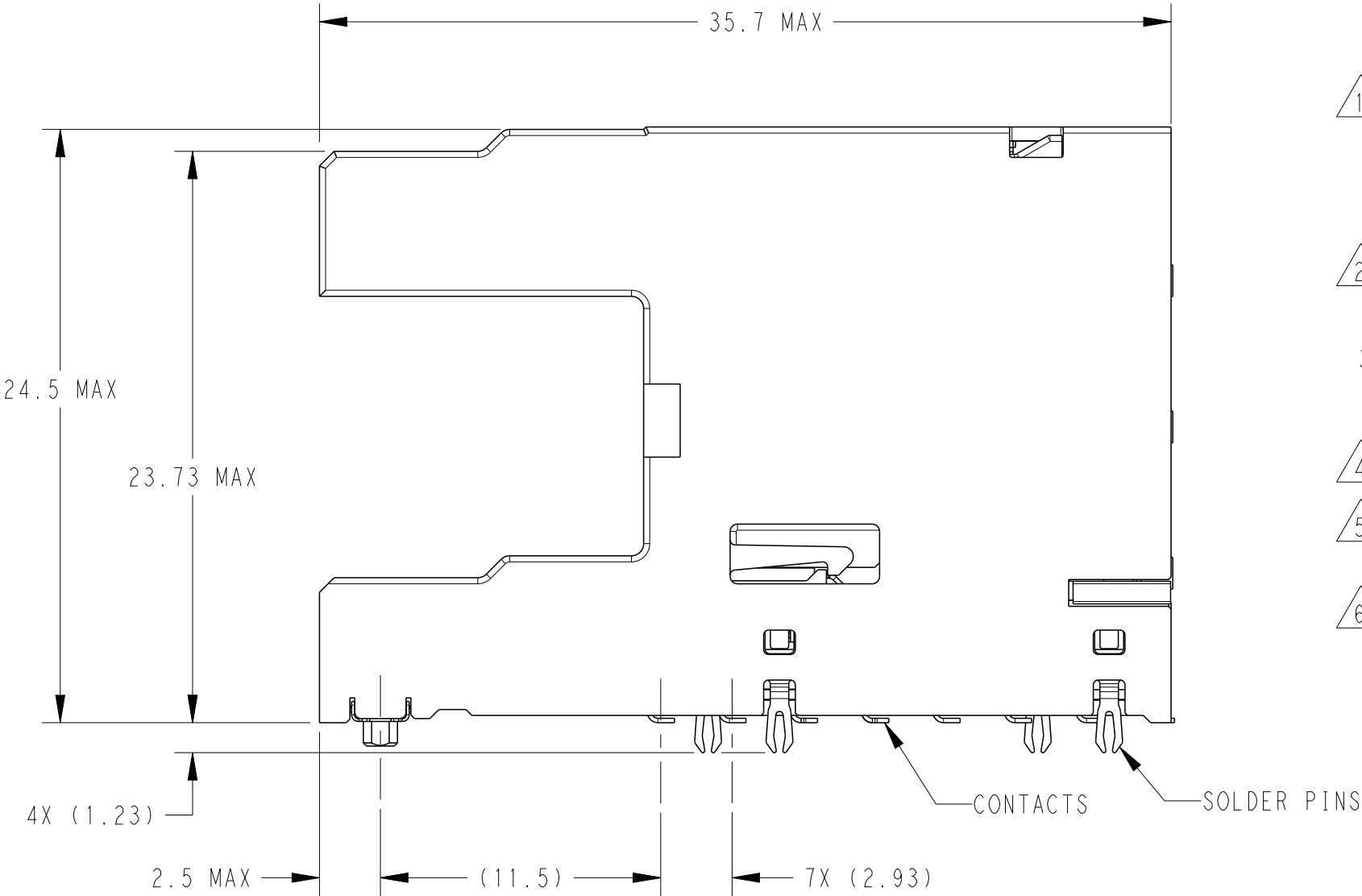
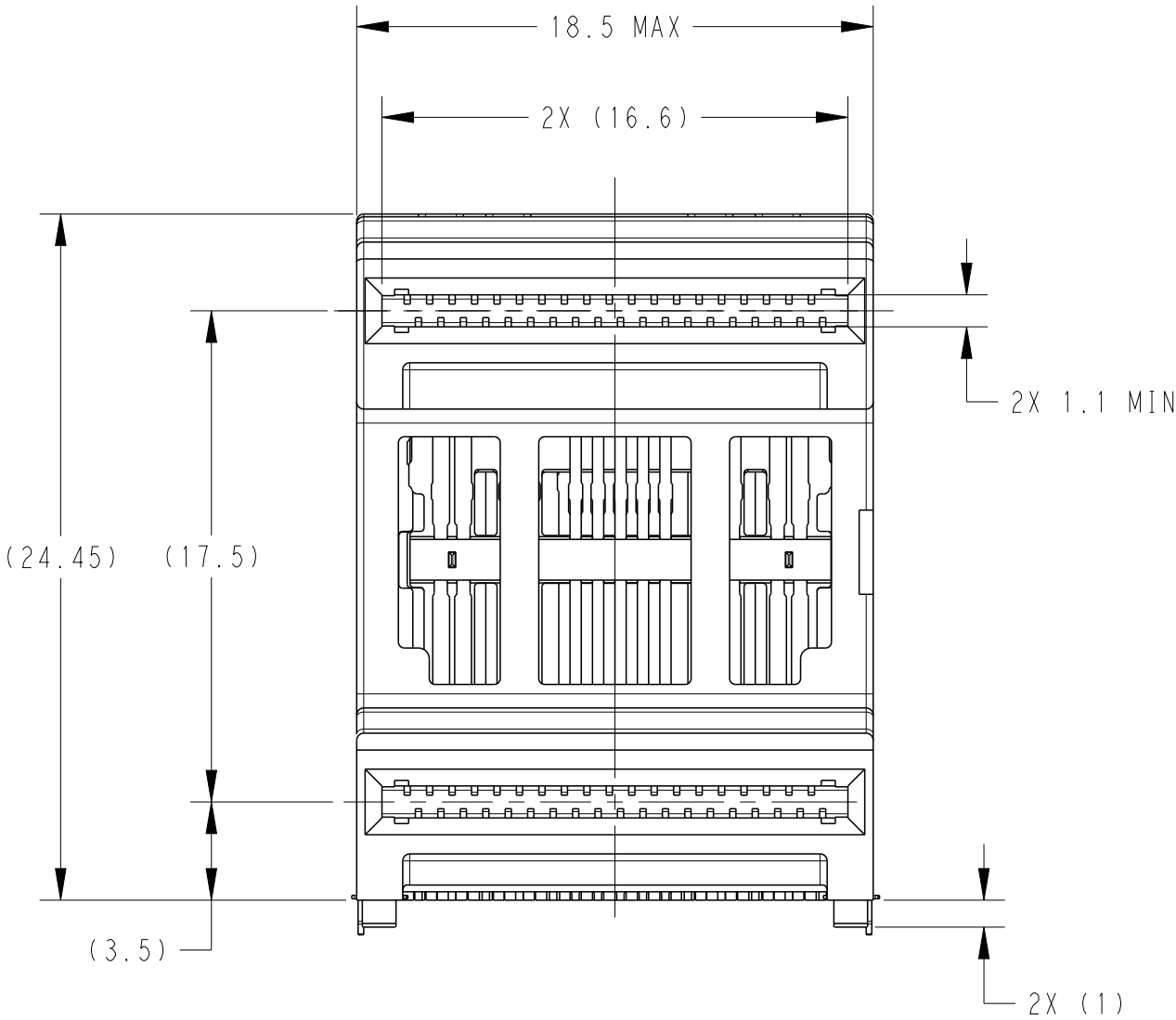
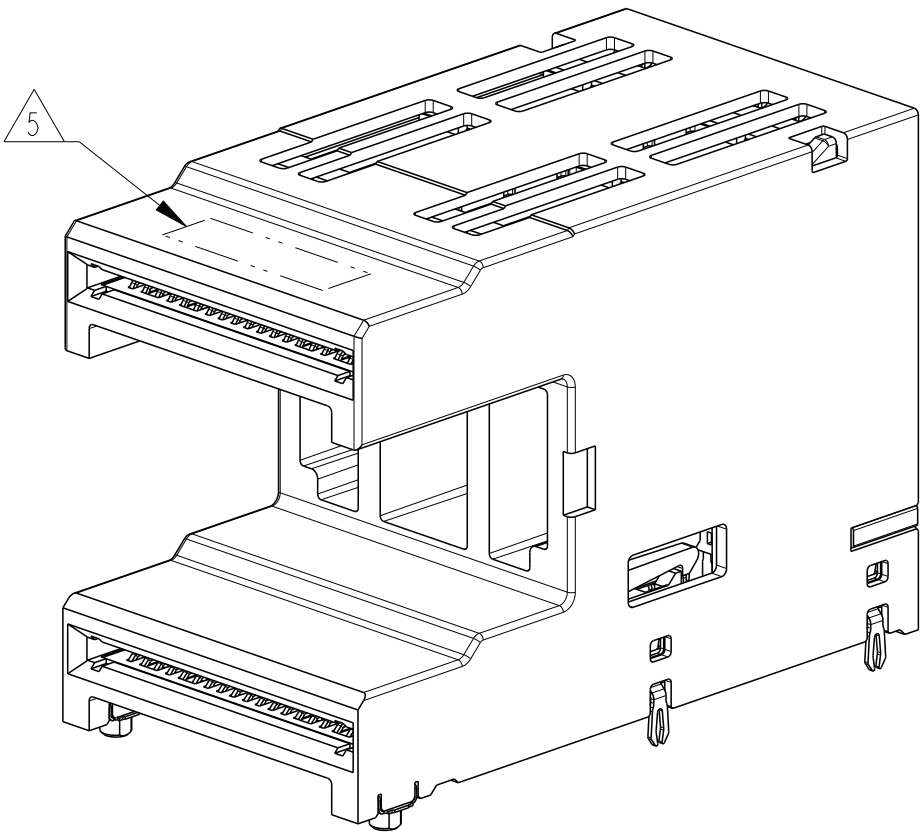
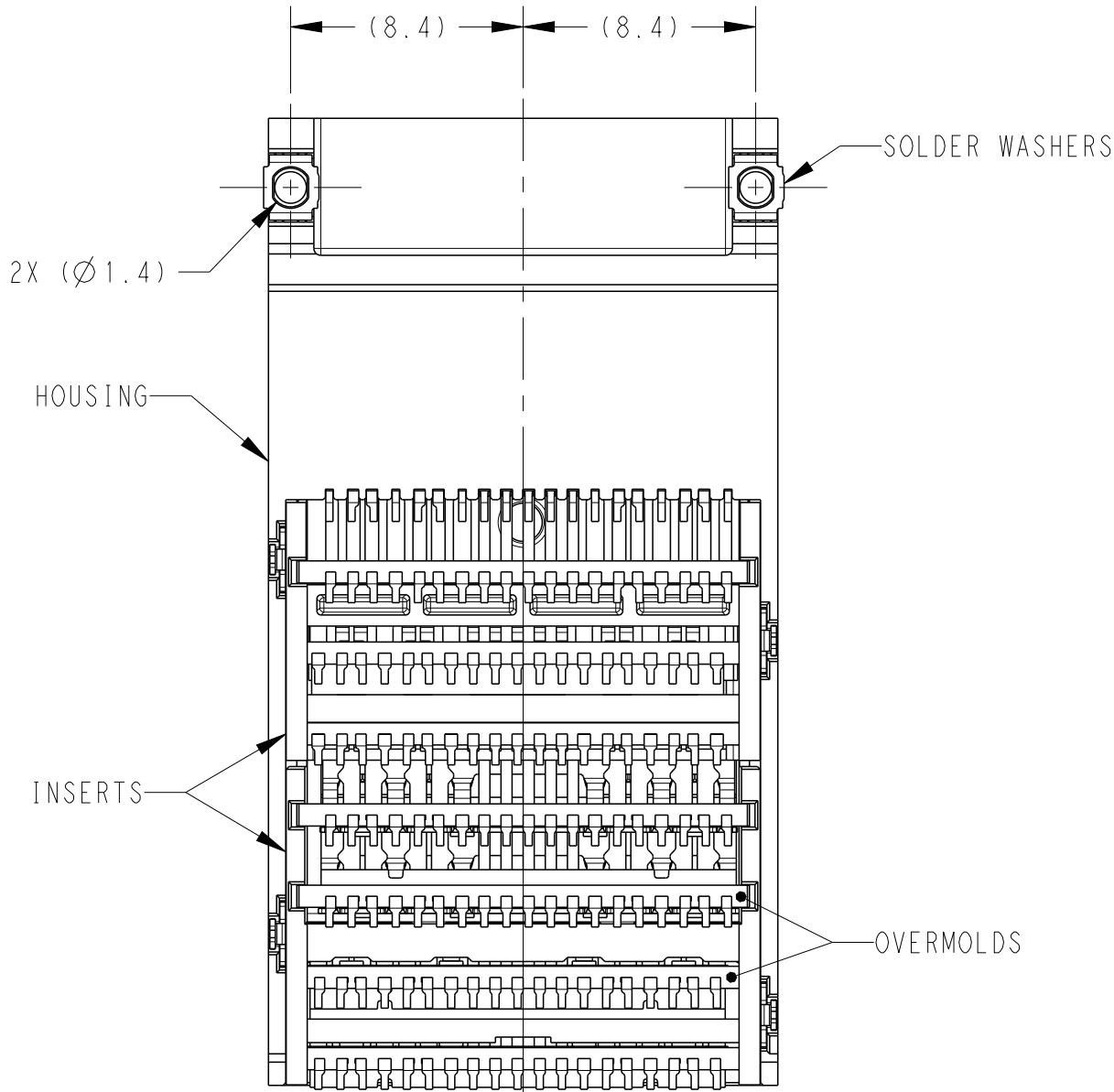


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	REVISED PER ECN-23-214203	26MAY2023	AP	BD
	B	REVISED PER ECN-23-220037	03JUL2023	AP	BD
	B2	ADD PN 1-1	23MAY2024	TP	SZ



- 1 HOUSING, INSERTS AND CONTACT OVERMOLDS: LCP, BLACK.
CONTACTS: COPPER ALLOY.
SOLDER WASHERS: NICKEL SILVER.
SOLDER PINS: STAINLESS STEEL.
PICK AND PLACE TAPE: POLYIMIDE FILM.
- 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 = 2.2 MIN
- 4 DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
- 5 PART NUMBER AND DATE CODE MARKED IN APPROXIMATE
AREA SHOWN.
- 6 RECOMMENDED COMPONENT, TRACES AND SOLDER MASK
KEEP OUT AREA. SURFACE SUITABLE FOR SOLDER.



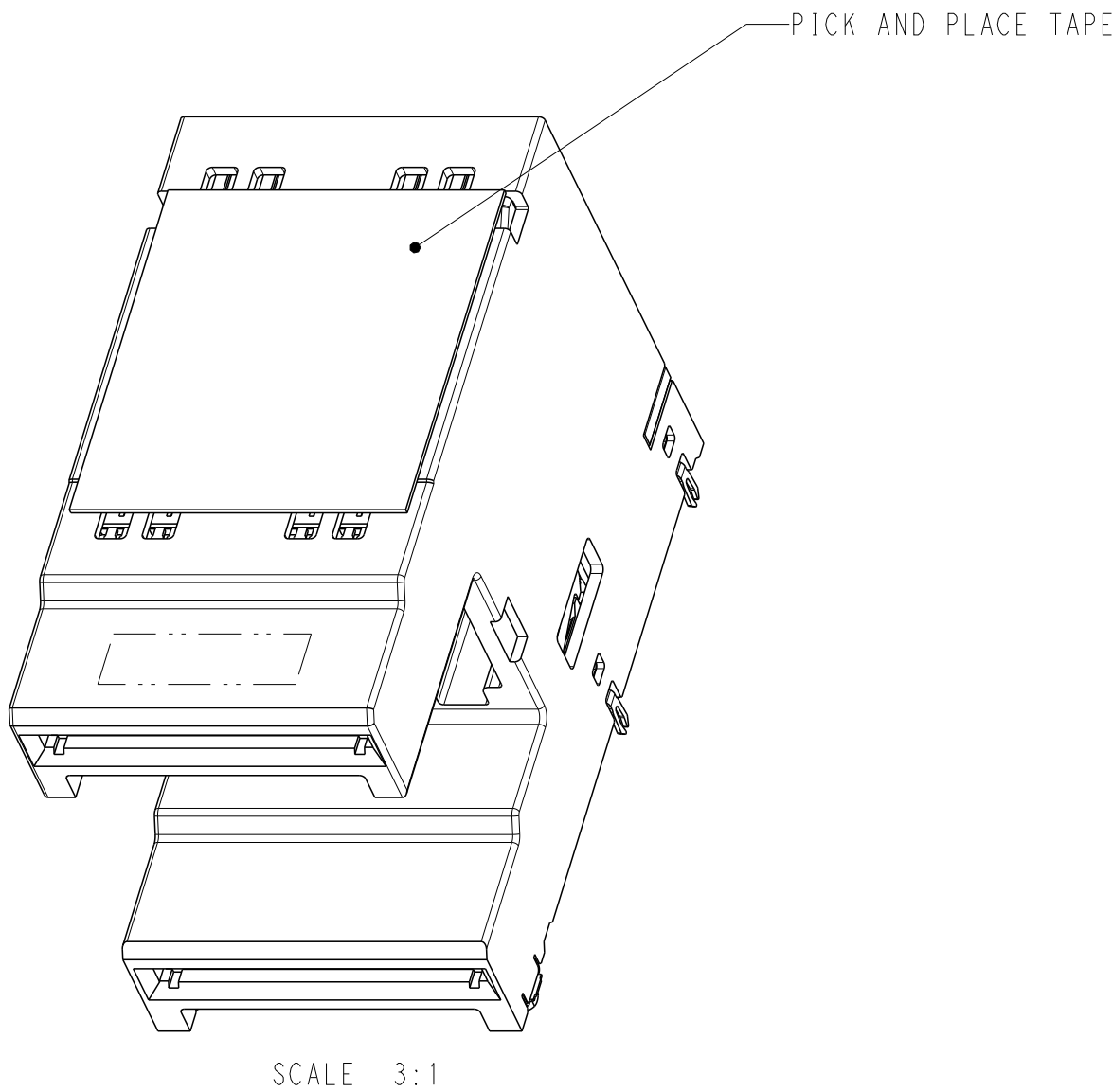
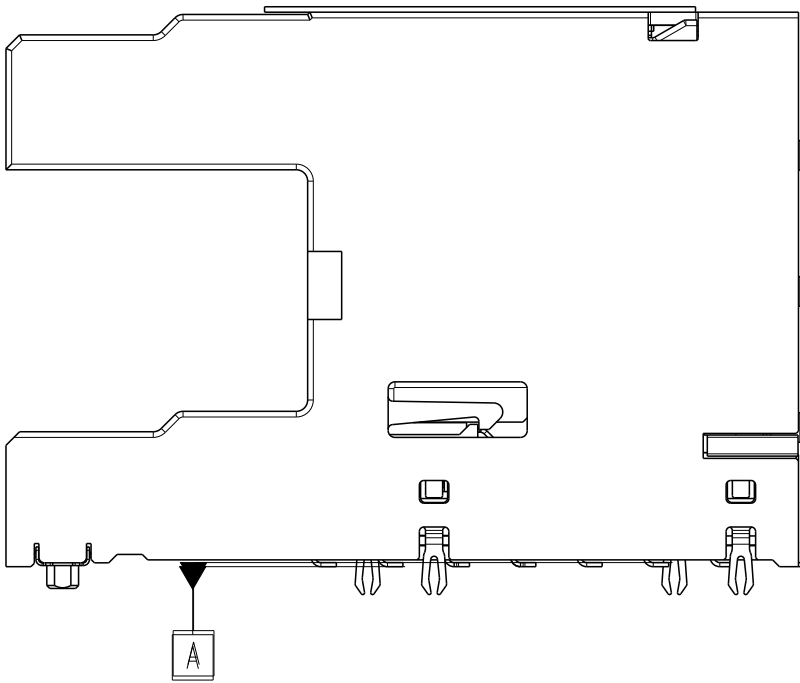
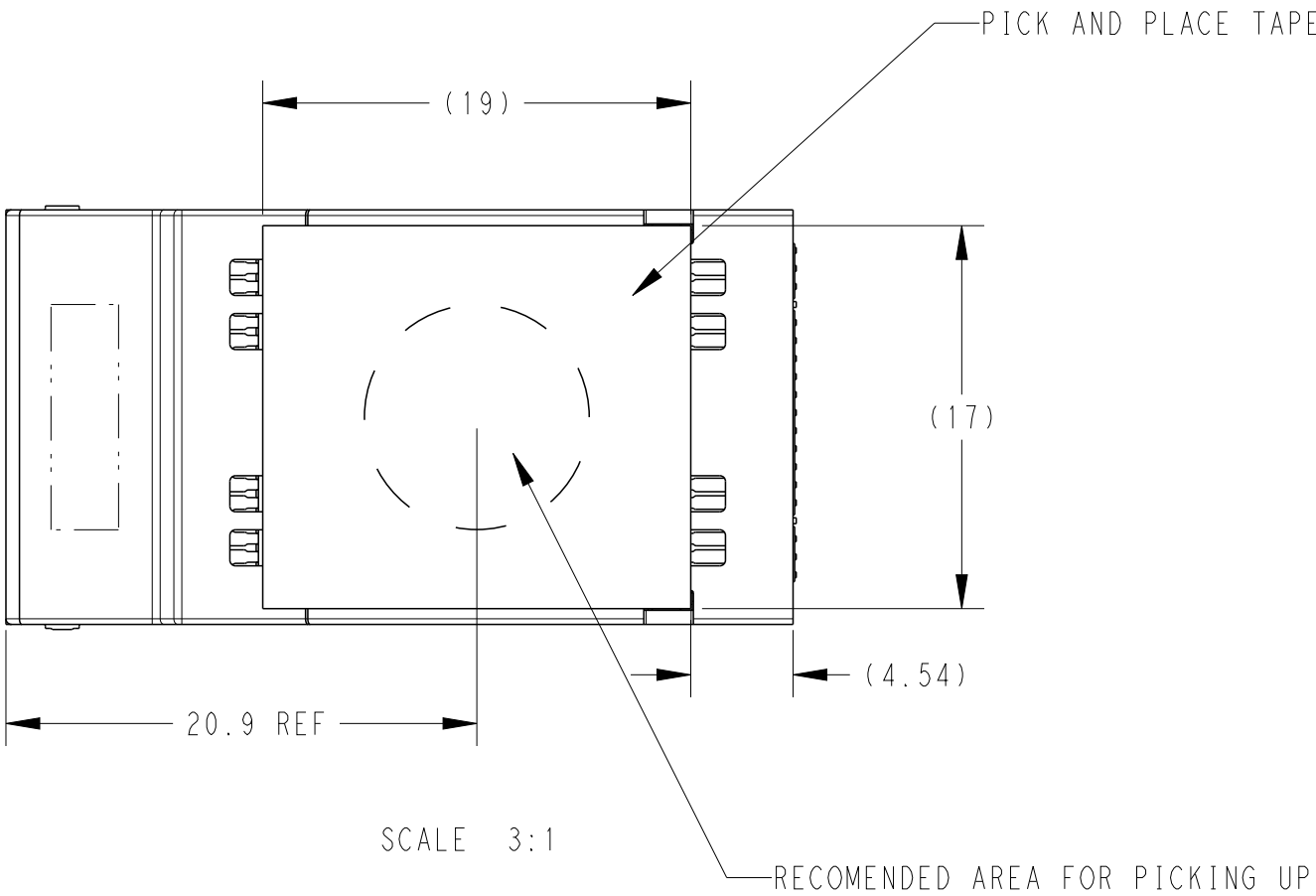
SCALE 3:1

SHEET 2	1-2392896-1
SHEET 1	2392896-1
DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK 09AUG2021	TE Connectivity			
DIMENSIONS:		CHK M. PHILLIPS 09AUG2021				
mm		APVD M. PHILLIPS 09AUG2021	NAME RECEPTACLE CONNECTOR, 152 POSITION, QSFP DD 112 STACKED			
		PRODUCT SPEC	-			
		APPLICATION SPEC	-			
MATERIAL		114-160156	SIZE A2	CAGE CODE 00779	DRAWING NO C-2392896	RESTRICTED TO -
		108-160303	SCALE 4:1			
		WEIGHT -	SHEET 1 OF 3			
CUSTOMER DRAWING				REV B2		

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

1-2392896-1 AS SHOWN:
SAME AS -1 EXCEPT W/ PICK & PLACE TAPE



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK 09AUG2021	TE Connectivity			
DIMENSIONS:		CHK M. PHILLIPS 09AUG2021				
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD M. PHILLIPS 09AUG2021	NAME RECEPTACLE CONNECTOR, 152 POSITION, QSFP DD 112 STACKED			
	0 PLC ±	PRODUCT SPEC	SIZE			
	1 PLC ±	114-160156	CAGE CODE			
	2 PLC ±	APPLICATION SPEC	DRAWING NO			
	3 PLC ±	108-160303	RESTRICTED TO			
MATERIAL	FINISH	WEIGHT	A2 00779 C-2392896			
-1	-2	-	CUSTOMER DRAWING			
			SCALE	4:1	SHEET	2 OF 3
			REV B2			

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

D

D

C

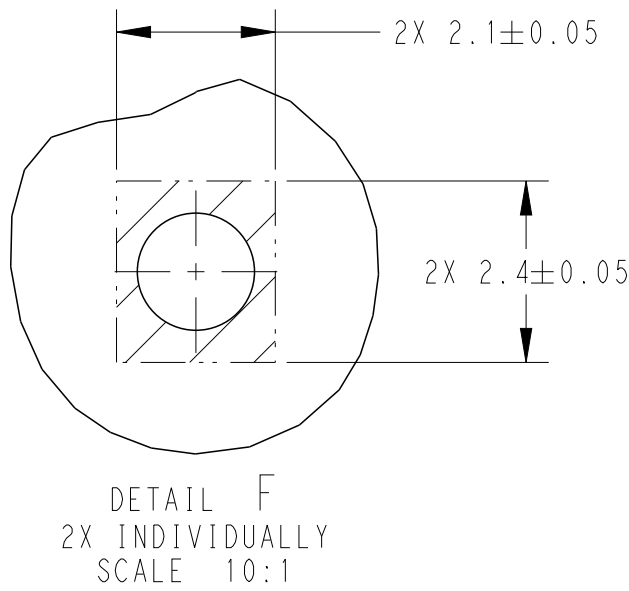
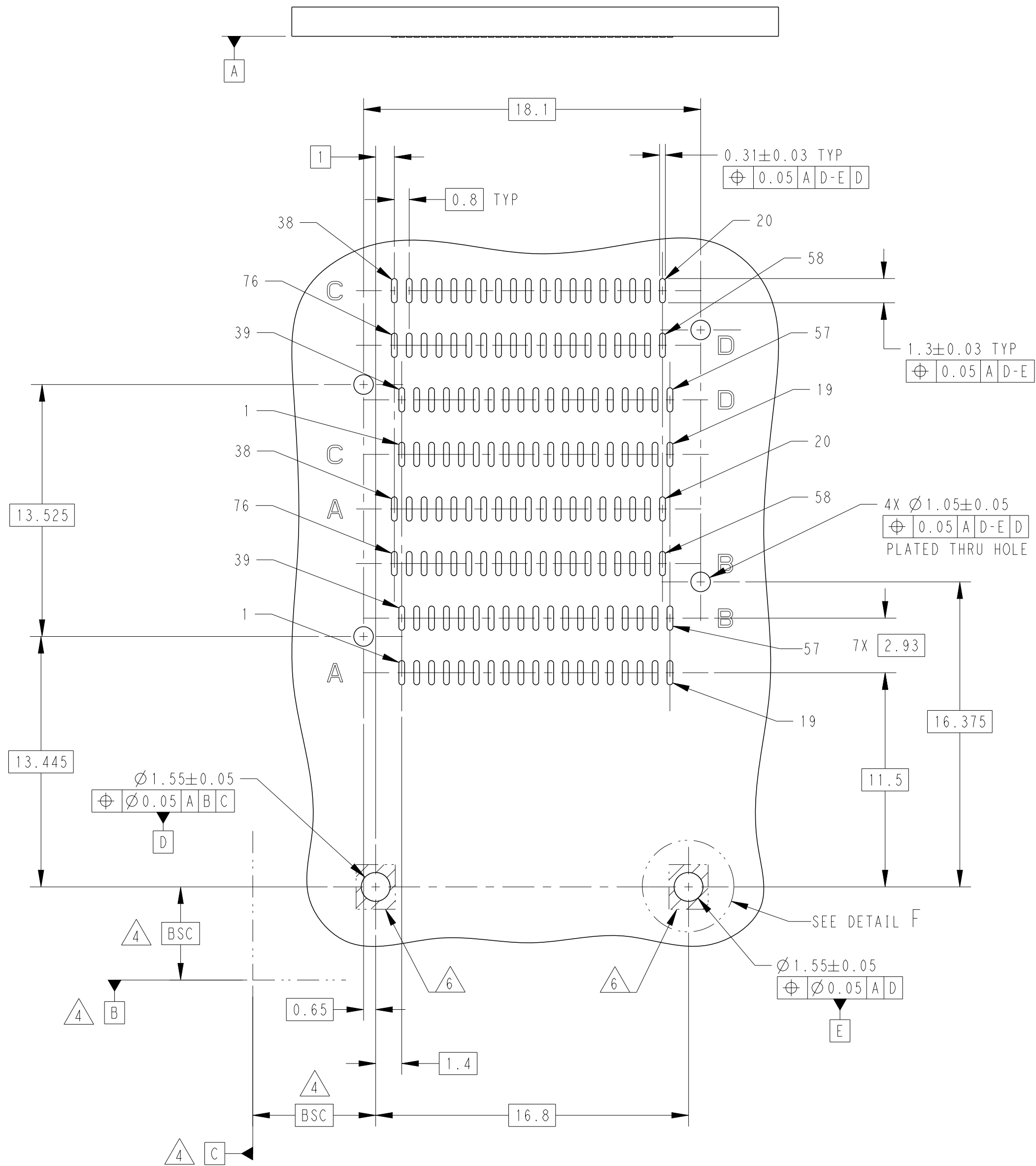
C

B

B

A

A



RECOMMENDED PCB LAYOUT
SCALE 5:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. SHIRK 09AUG2021	TE Connectivity			
DIMENSIONS:		CHK M. PHILLIPS 09AUG2021				
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD M. PHILLIPS 09AUG2021	NAME RECEPTACLE CONNECTOR, 152 POSITION, QSFP DD 112 STACKED			
	0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±	PRODUCT SPEC 114-160156	SIZE A2		CAGE CODE 00779	DRAWING NO C-2392896
MATERIAL	FINISH	APPLICATION SPEC 108-160303	RESTRICTED TO -		SHEET 3 OF 3	
-	-	WEIGHT -	CUSTOMER DRAWING		SCALE 4:1	REV B2