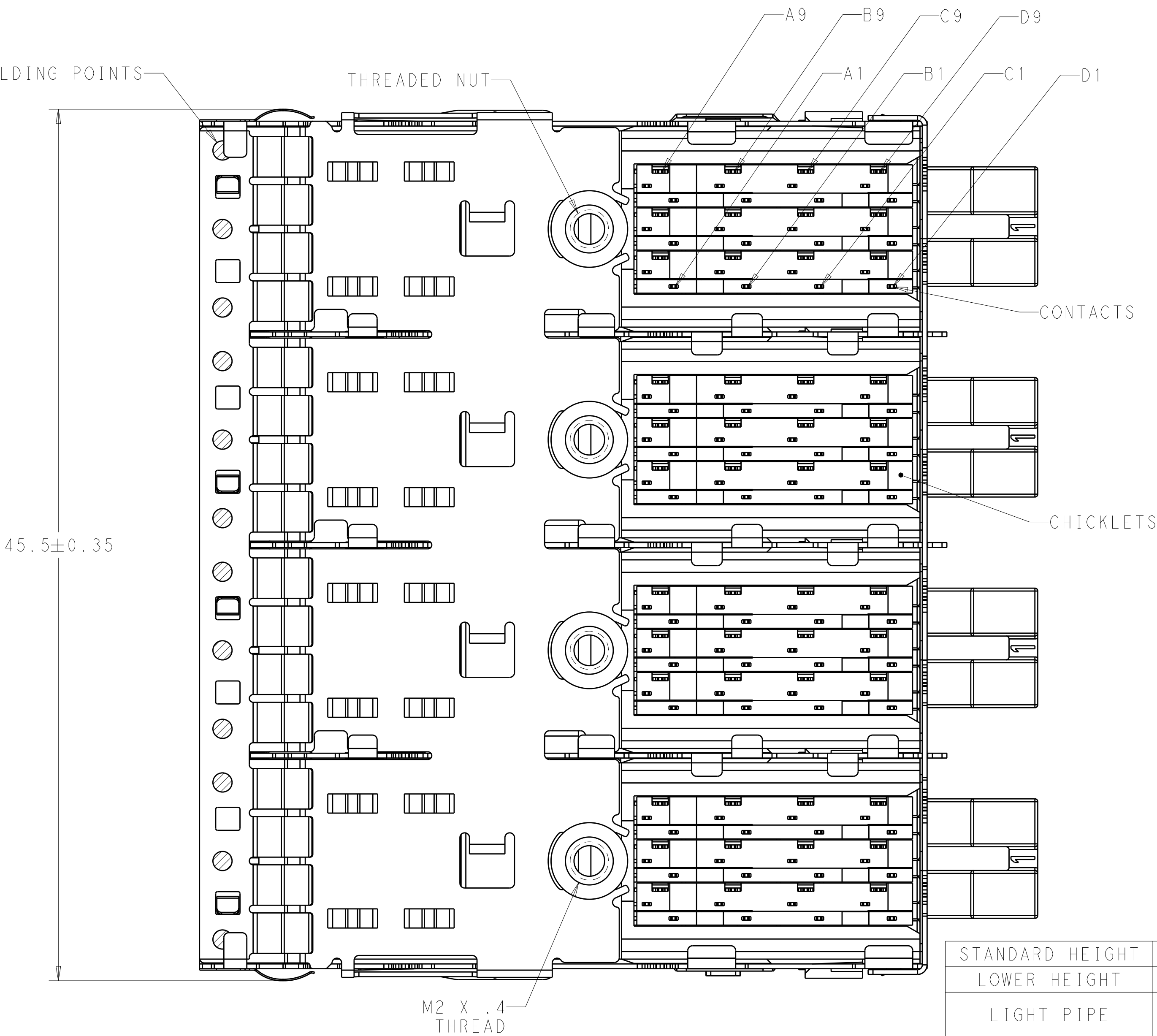
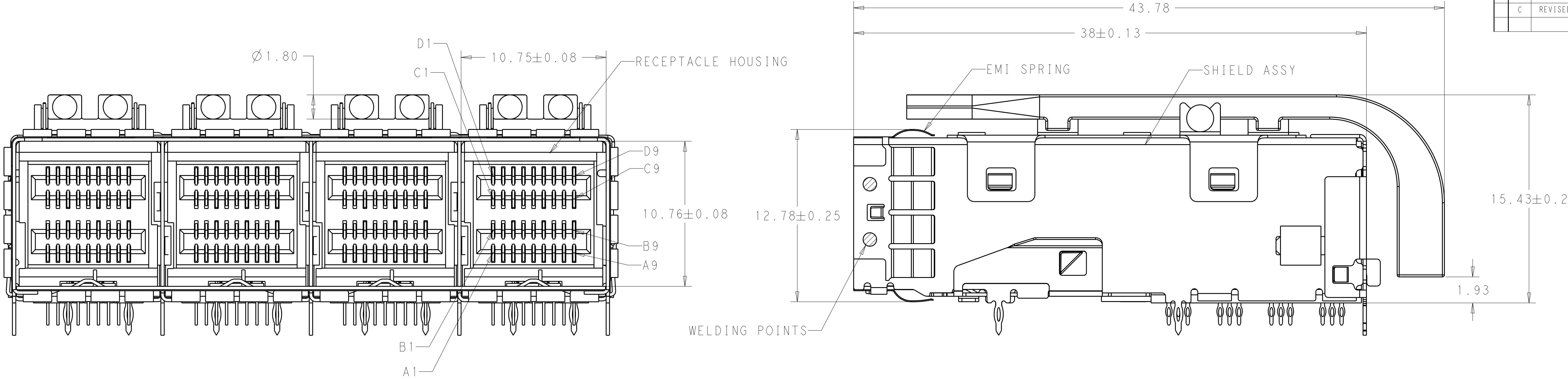


LOC		DIST		REVISONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD	BM	DG
AG	00						
A		INITIAL RELEASE	18FEB2014	BM	DG		
B		REVISED PER ECO-14-002851	03MAR2014	BM	DG		
C		REVISED PER ECO-15-013876	19JUN2016	JY	SH		



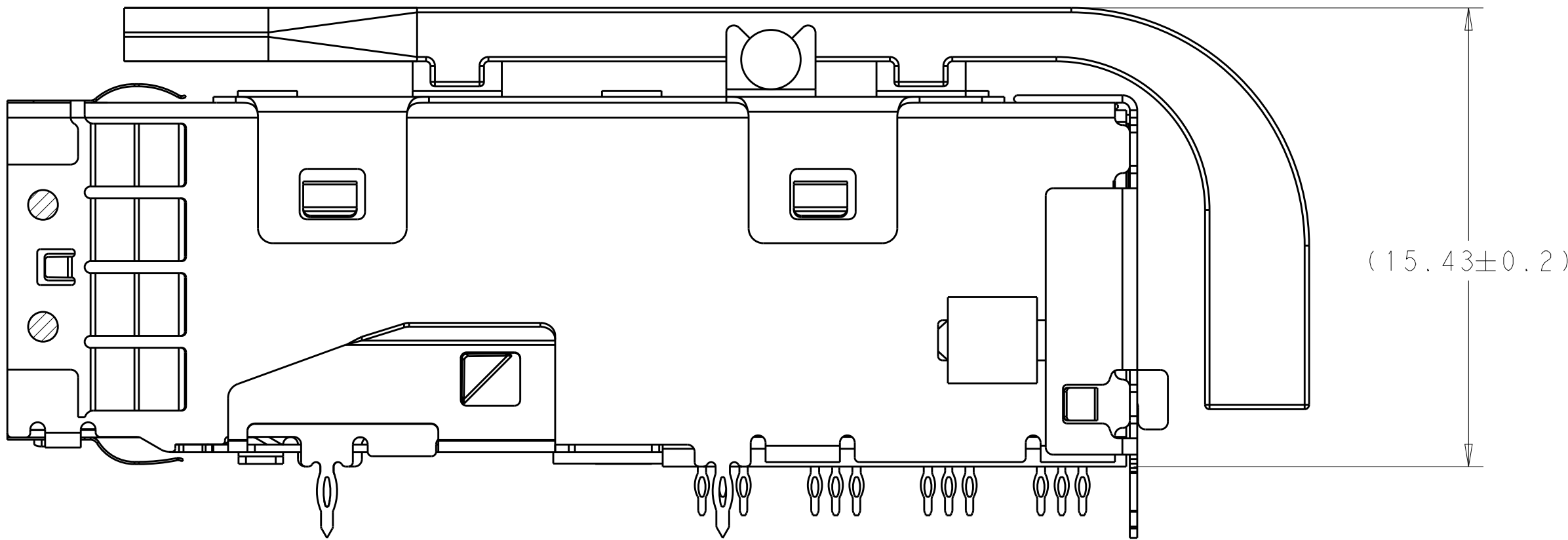
1. MATERIALS
RECEPTACLE HOUSING, LCP, BLACK, UL94V-0 RATED
SHIELD ASSY: NICKEL-SILVER COPPER ALLOY
CONTACTS: COPPER ALLOY
EMI SPRING: COPPER ALLOY
THREADED NUT: BRASS
CHICKLETS: LCP, BLACK, UL 94V-0 RATED
LIGHTPIPE CLIP: STAINLESS STEEL
LIGHTPIPE: POLYCARBONATE
2. FINISH
EMI SPRING: TIN PLATE OVER NICKEL PLATE
NON-PLATED EDGES PERMISSABLE
THREADED NUT: NICKEL PLATE
3. CONTACT FINISH: $0.76 \mu\text{m}$ MIN GOLD PLATE IN CONTACT AREA,
 $1.25 \mu\text{m}$ MIN TIN ON PCB TAILS. ALL OVER $1.27 \mu\text{m}$ MIN NICKEL UNDERPLATE.
4. THREAD LENGTH OF FASTENER = PCB THICKNESS+1.45 MAX
5. THIS PRODUCT HAS NOT COMPLETED VALIDATION/QUALIFICATION TESTING
6. RECOMMENDED TRACE KEEP OUT ZONE

2274681-1 AS SHOWN

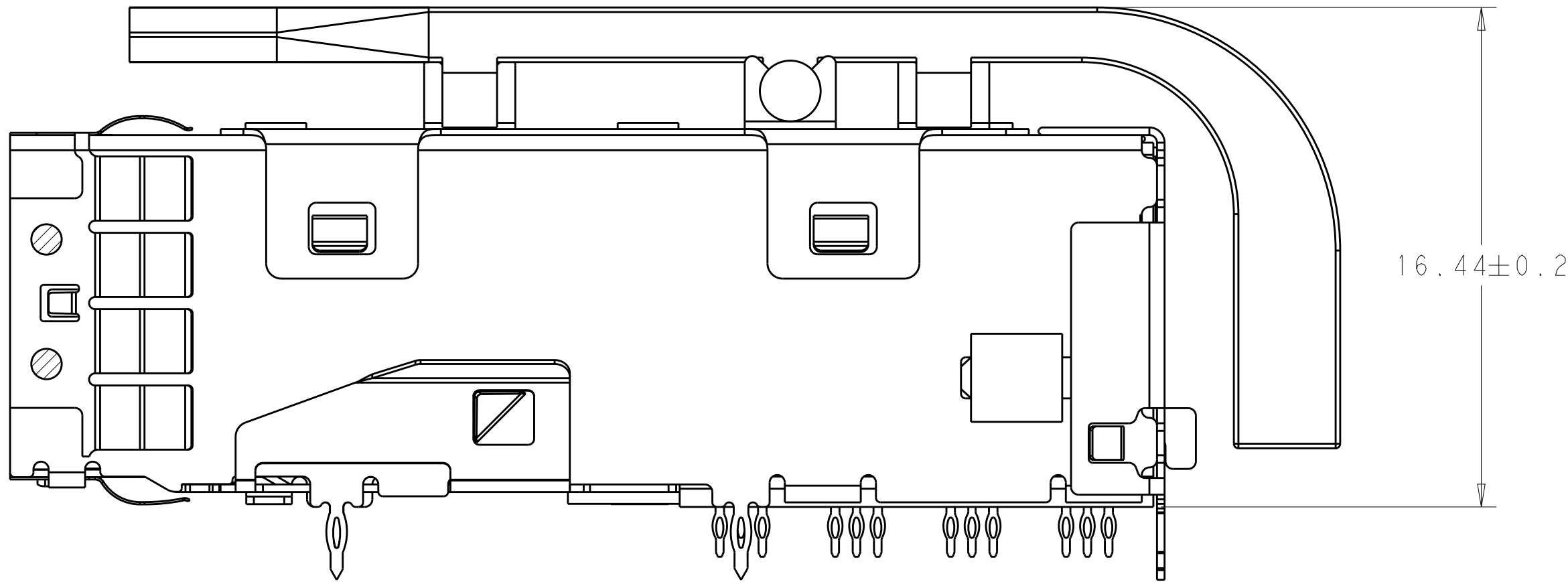
STANDARD HEIGHT	15.54	2274681-2
LOWER HEIGHT	14.53	2274681-1
LIGHT PIPE	H HOLE HIGHT OF LP	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. MATTHEWS 18FEB2014	TE Connectivity	
DIMENSIONS:		CHK D. GORENC 18FEB2014		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD D. GORENC 18FEB2014	NAME	
	0 PLC $\pm .25$	PRODUCT SPEC	RECEPTACLE ASSEMBLY, MINI-SAS HD, 4X W/ LOW PROFILE LIGHT PIPES	
	1 PLC ± 0.13	108-2462		
	2 PLC $\pm .$	APPLICATION SPEC	SIZE	
	3 PLC $\pm .$	114-13316	CAGE CODE DRAWING NO	
	4 PLC $\pm .$	WEIGHT	A100779C=2274681	
MATERIAL	FINISH	CUSTOMER DRAWING	RESTRICTED TO	
			SCALE 6:1 SHEET 1 OF 4 REV C	

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	OWN
		-		SEE SHEET 1	-	-

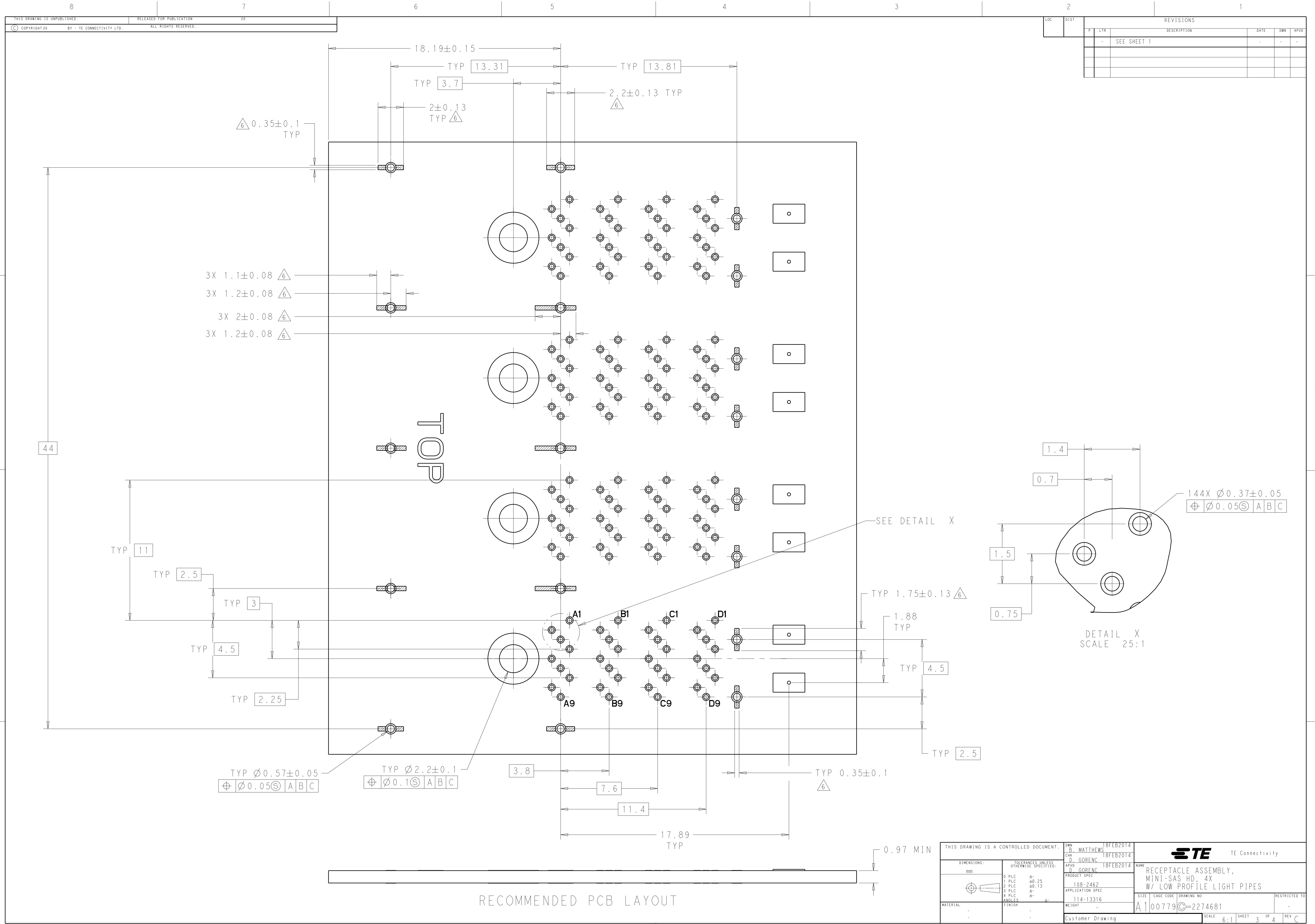


2274681-1 AS SHOWN
SCALE 6:1



2274681-2 AS SHOWN
UNSPECIFIED DIMENSIO SN ARE SAME AS 2274681-1
SCALE 6:1

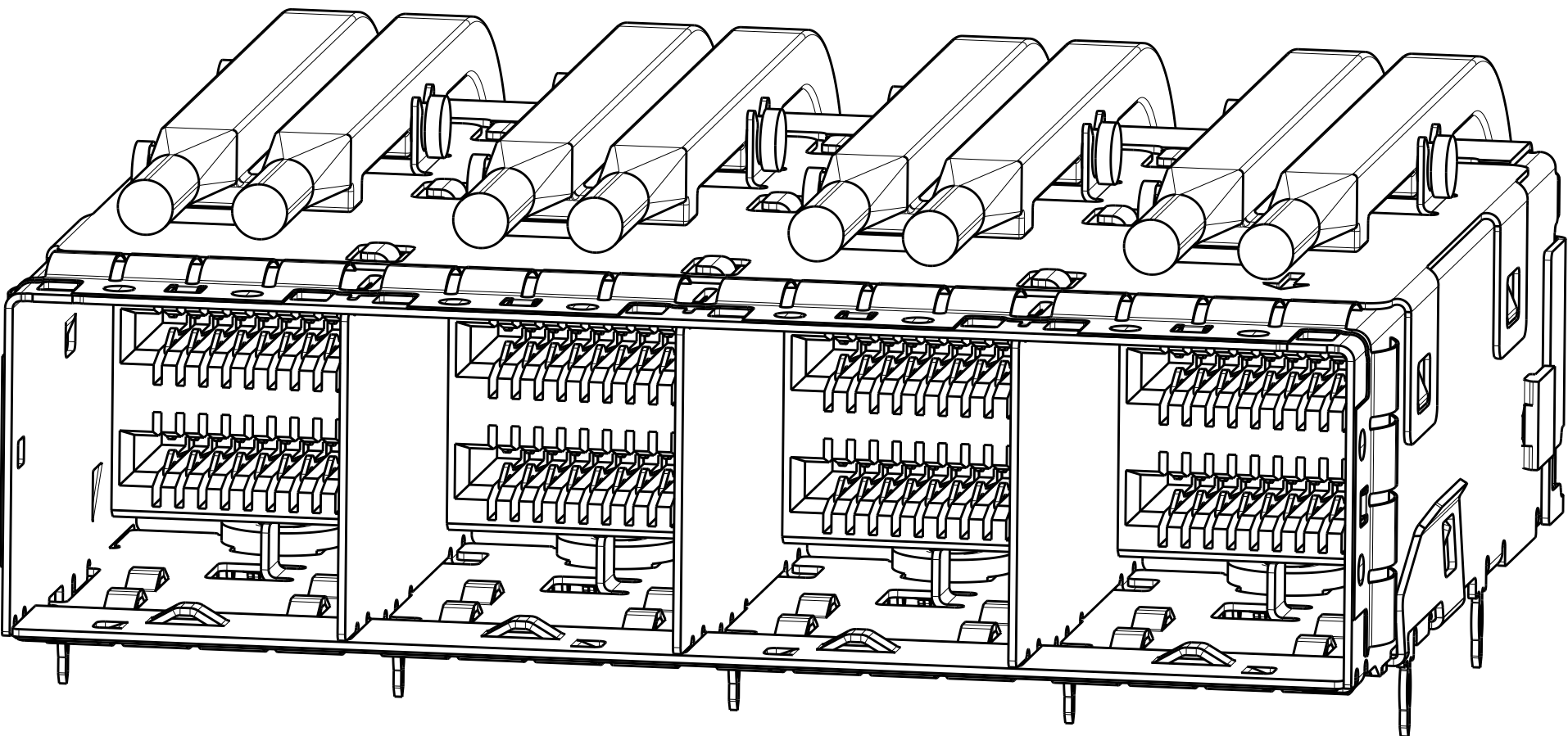
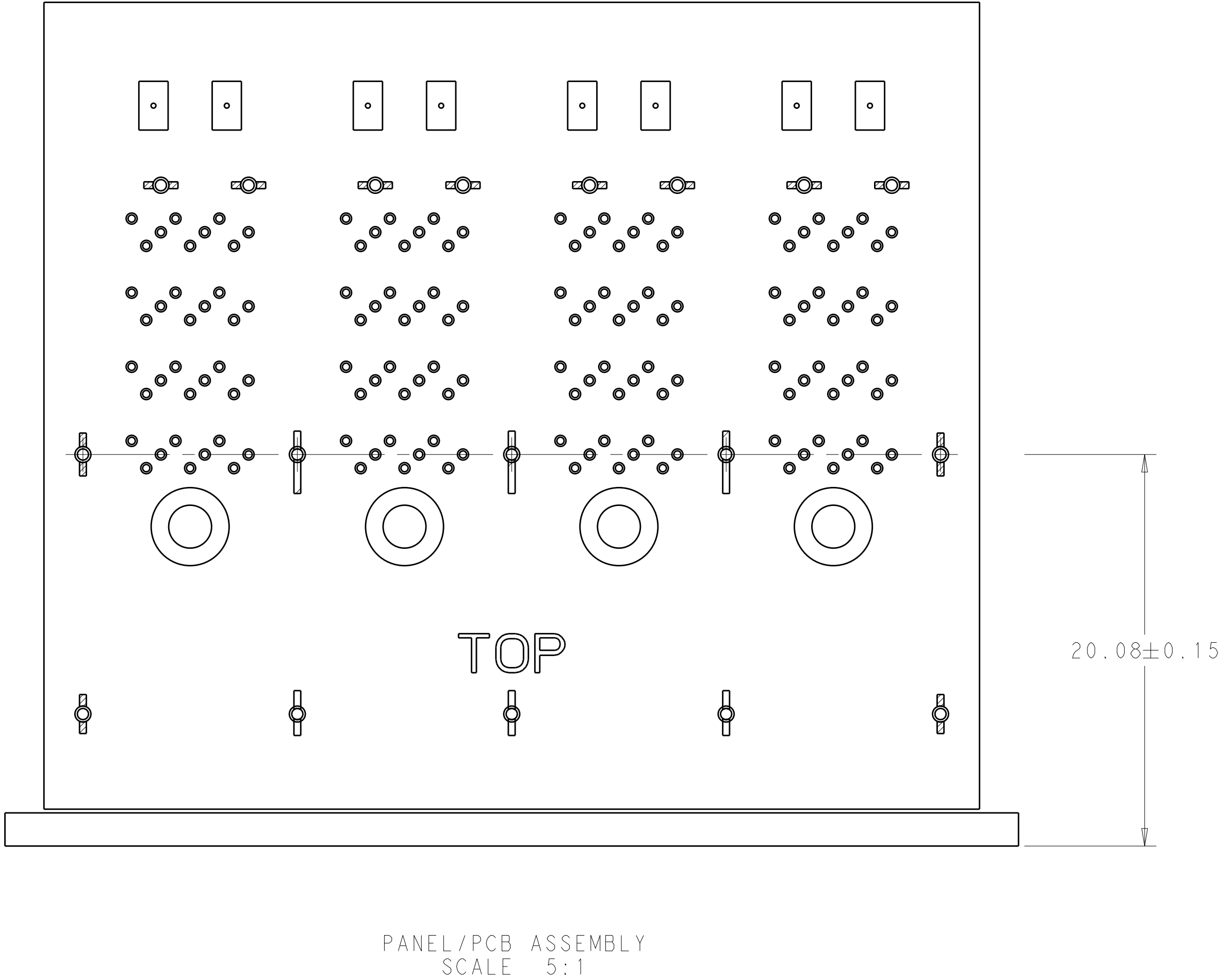
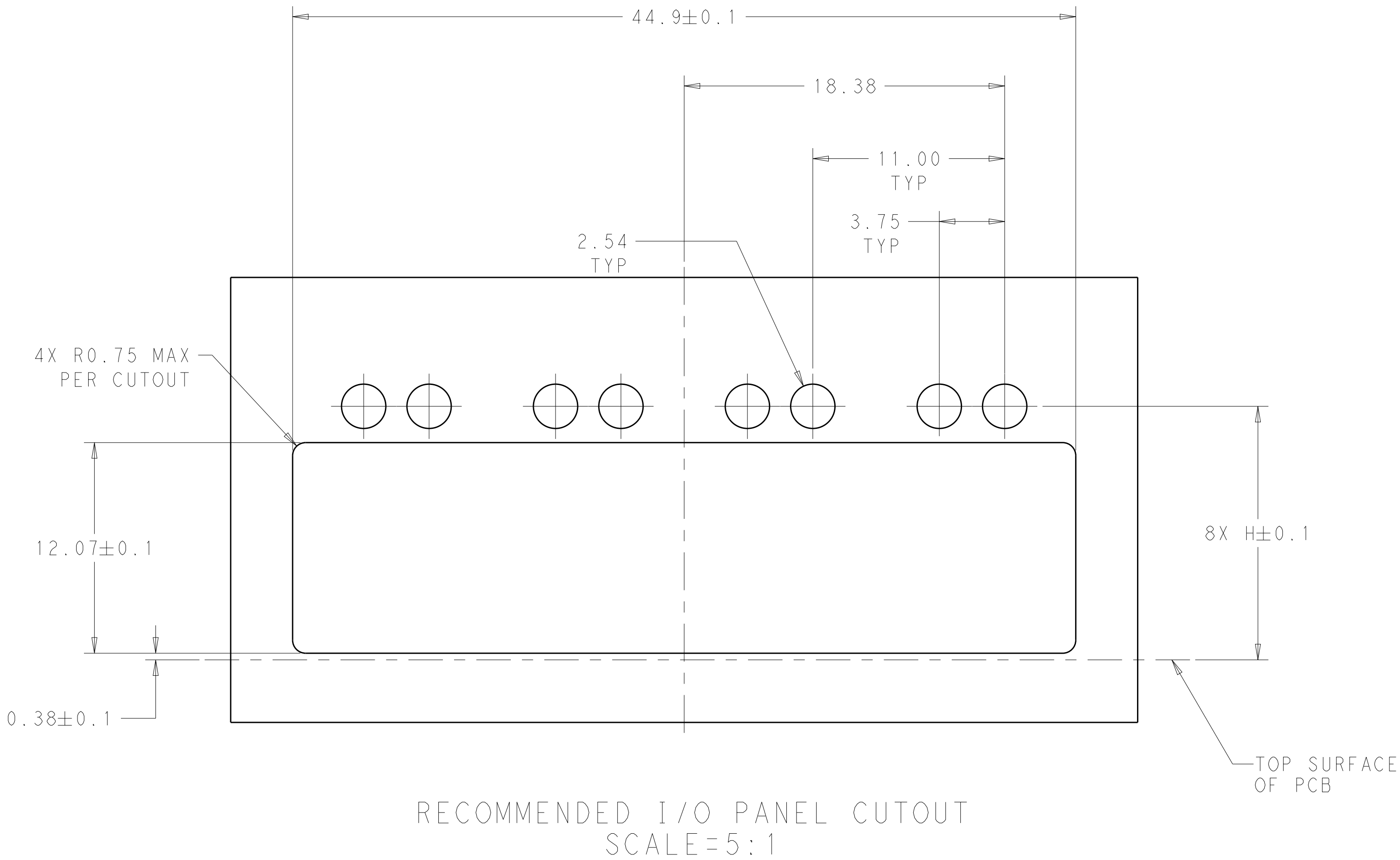
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. MATTHEWS 18FEB2014	TE Connectivity	
		CHK D. GORENC 18FEB2014		
DIMENSIONS:		APVD D. GORENC 18FEB2014	NAME RECEPTACLE ASSEMBLY, MINI-SAS HD, 4X W/ LOW PROFILE LIGHT PIPES	
mm		PRODUCT SPEC		
		108-2462	SIZE A100779	
		APPLICATION SPEC		
		114-13316		
		WEIGHT		
MATERIAL		Customer Drawing	RESTRICTED TO	
-			A100779C=2274681	
-			SCALE 6:1 SHEET 2 OF 4 REV C	



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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. MATTHEWS 18FEB2014	NAME RECEPTACLE ASSEMBLY, MINI-SAS HD, 4X W/ LOW PROFILE LIGHT PIPES	
DIMENSIONS: mm		CHK D. GORENC 18FEB2014		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. GORENC 18FEB2014	PRODUCT SPEC	
0 PLC ± 1 PLC ±0.25 2 PLC ±0.13 3 PLC ± 4 PLC ±		108-2462		SIZE
ANGLES ±		APPLICATION SPEC		CAGE CODE
FINISH		114-13316		DRAWING NO
MATERIAL		WEIGHT		RESTRICTED TO
-		-		A100779
-		Customer Drawing		SCALE 6:1
				SHEET 3 OF 4
				REV C

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



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. MATTHEWS 18FEB2014	 TE Connectivity							
DIMENSIONS:		CHK D. GORENC 18FEB2014								
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD D. GORENC 18FEB2014	NAME	RECEPTACLE ASSEMBLY, MINI-SAS HD, 4X W/ LOW PROFILE LIGHT PIPES						
	0 PLC ±	PRODUCT SPEC	SIZE	CAGE CODE	DRAWING NO					
	1 PLC ±0.25	108-2462	A100779C=2274681	SCALE	6:1					
	2 PLC ±0.13	APPLICATION SPEC				SHEET	4	OF	REV	C
	3 PLC ±	114-13316								
	4 PLC ±	WEIGHT								
ANGLES ±	Customer Drawing									
MATERIAL	FINISH									
-	-									
-	-									

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2274681-1](#)