

LOC	DIST	REVISIONS						
		P	LTR	DESCRIPTION	DATE	DWN	APVD	
AG	00		A	REVISED PER ECO-14-018497	16DEC2014	AP	DG	
			B	REVISED PER ECO-16-006997	09MAY2016	JY	SH	
			C	REVISED PER ECO-16-007813	23MAY2016	JY	SH	

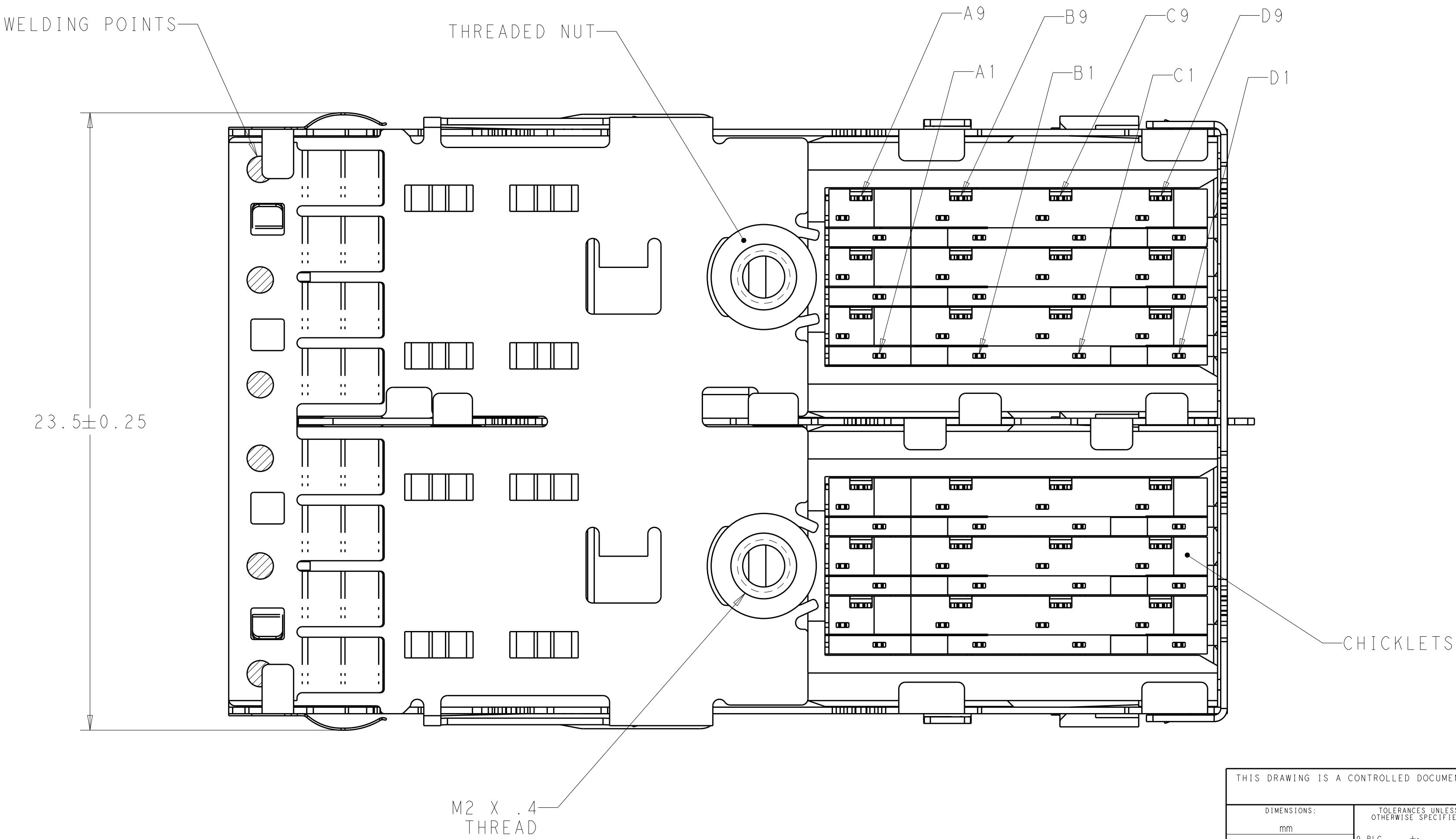
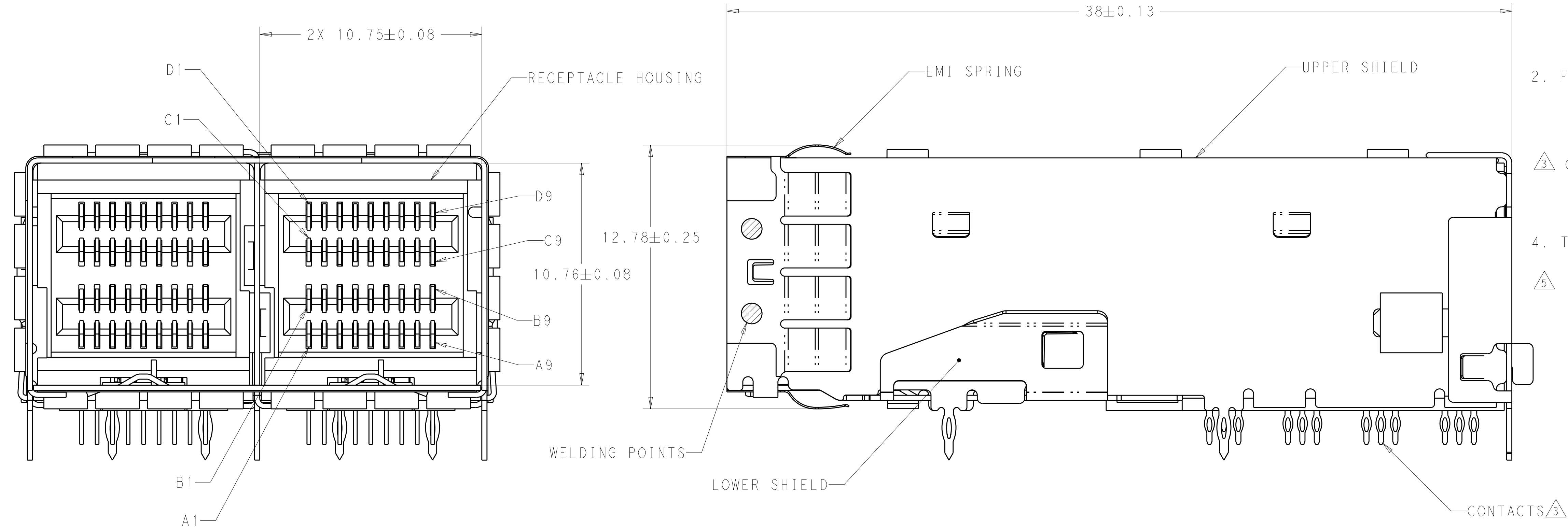
1. MATERIALS
- RECEPTACLE HOUSING, LCP, BLACK, UL94V-O RATED
- SHIELD ASSY: NICKEL SILVER COPPER ALLOY
- CONTACTS: COPPER ALLOY
- EMI SPRING: COPPER ALLOY
- THREADED NUT: BRASS
- CHICKLETS: LCP, BLACK, UL 94V-O RATED

2. FINISH
- EMI SPRING: TIN PLATE OVER NICKEL PLATE
- NON-PLATED EDGES PERMISSABLE
- THREADED NUT: NICKEL PLATE

- CONTACT FINISH: CONFORMS TO THE REQUIREMENTS OF TE PRODUCT SPECIFICATION, 108-2462. BASED ON EIA/ECA-364-1000.01A. (CONTROLLED ENVIRONMENT APPLICATIONS) ON MATING END. TIN PLATED ON PCB TAIL

4. THREAD LENGTH OF FASTENER = PCB THICKNESS + 1.45 MAX

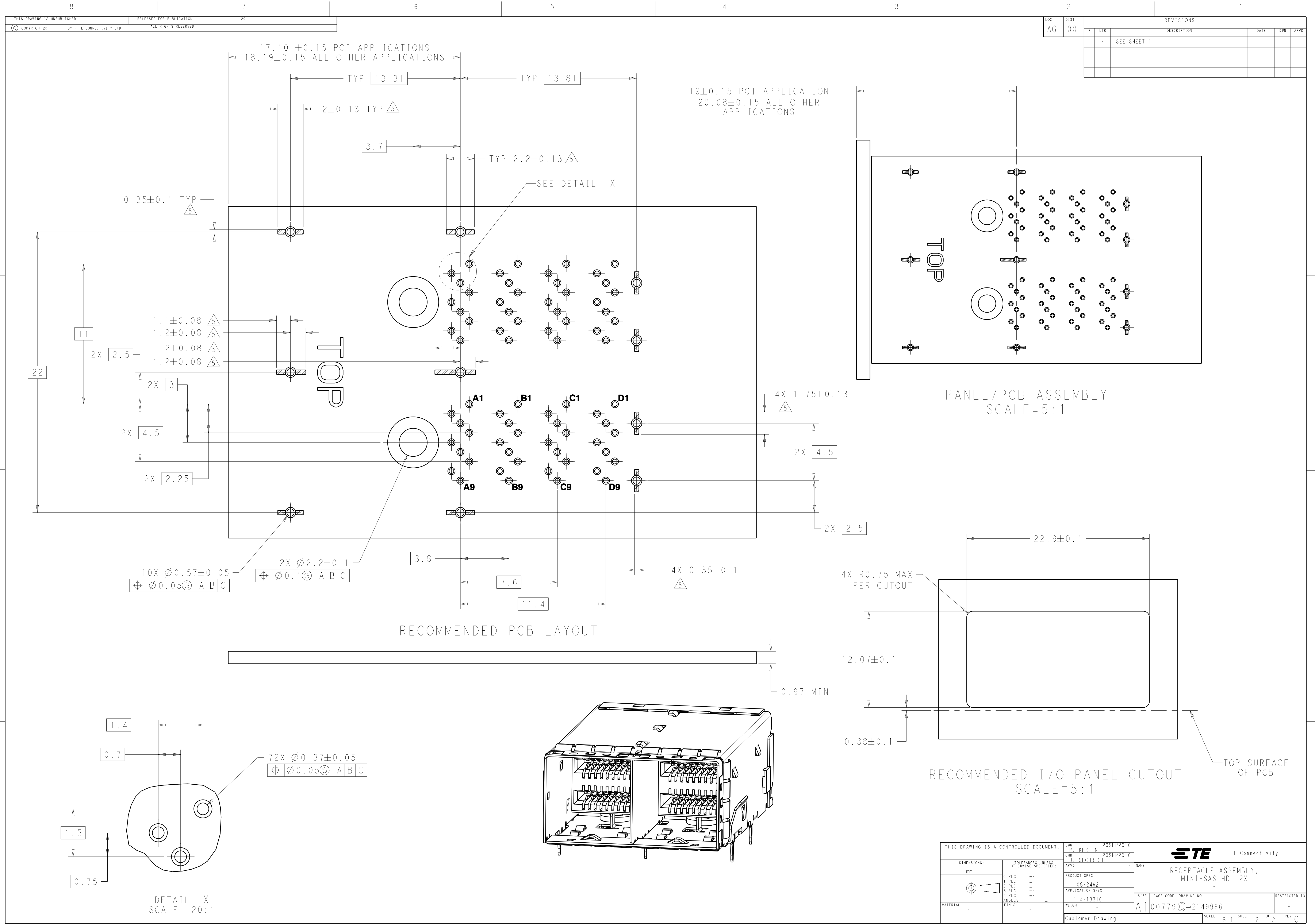
- RECOMMENDED TRACE KEEP OUT ZONE



M2 X .4
THREAD

TAPE&REEL	2149966-5
TRAY	2149966-1
PACKAGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN P. KERLIN CHK J. SECHRIST APVD	20SEP2010	NAME	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	
mm		0 PLC ±		108-2462	
		1 PLC ±		APPLICATION SPEC	
		2 PLC ±		114-13316	
		3 PLC ±		WEIGHT	
		4 PLC ±		Customer Drawing	
		ANGLES		SCALE 8:1	
		FINISH		SHEET 1 OF 2	
MATERIAL				REV C	



LOC		DIST		REVISIONS			
AG	00	P	LYR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN P. KERLIN 20SEP2010	TE Connectivity		
DIMENSIONS:				CHK J. SECHRIST 20SEP2010			
mm				APVD	NAME		
				0 PLC	PRODUCT SPEC		
				1 PLC	108-2462		
				2 PLC	APPLICATION SPEC		
				3 PLC	114-13316		
MATERIAL				4 PLC	WEIGHT		
				ANGLES	A100779C=2149966		
				FINISH	Customer Drawing		
					SCALE 8:1	SHEET 2 OF 2	REV C

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[2149966-1](#)