

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AG	00	A		REVISED PER ECO-14-018497	16DEC2014	AP	DG
		B		REVISED PER ECO-16-006344	26APR2016	JY	SH

1. MATERIALS
- RECEPTACLE HOUSING, LCP, BLACK, UL94V-O RATED
- SHIELD ASSEMBLY: 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

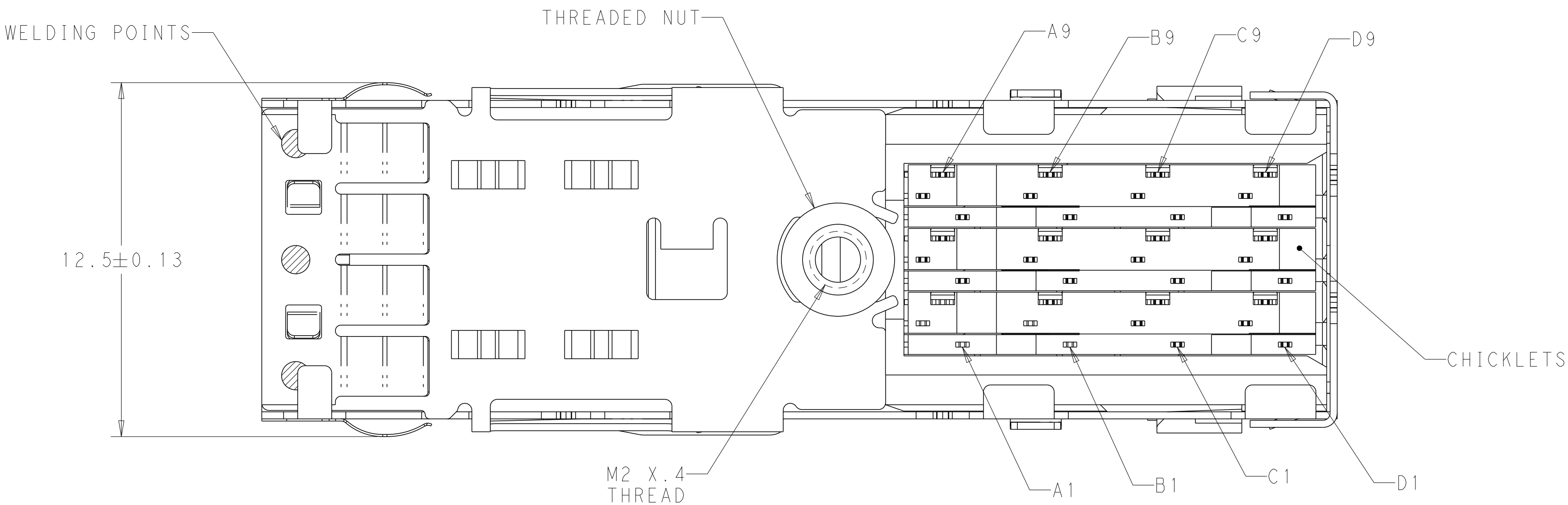
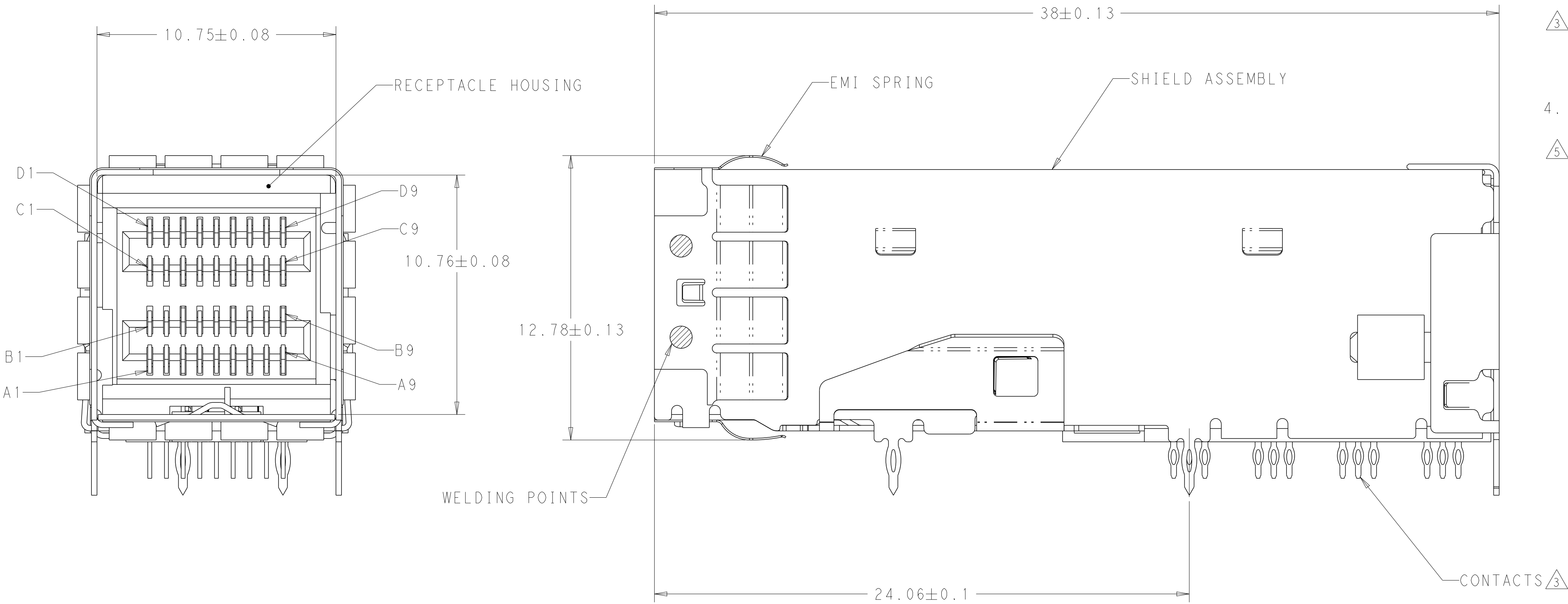
△ 3

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

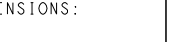
△ 5

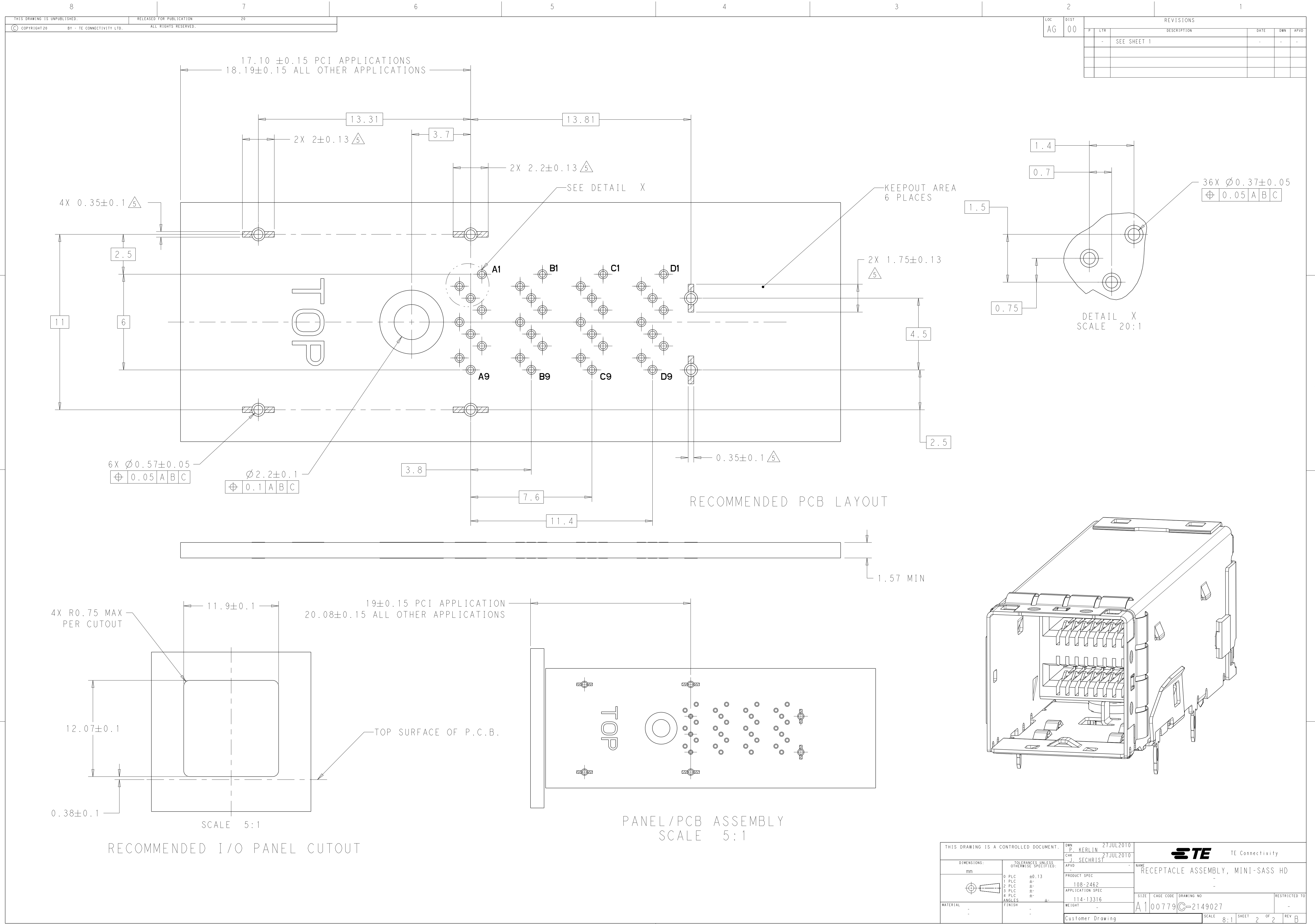
RECOMMENDED TRACE KEEP OUT ZONE



2149027-1

PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN P. KERLIN 27JUL2010	 TE Connectivity	
		CHK J. SECHRIST 27JUL2010		
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.13 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH		NAME RECEPTACLE ASSEMBLY, MINI-SASS HD
		PRODUCT SPEC 108-2462 APPLICATION SPEC 114-13316		SIZE A100779C=2149027
MATERIAL -		WEIGHT -		RESTRICTED TO -
Customer Drawing		SCALE 8:1		SHEET 1 OF 2
				REV B



LOC		DIST		REVISONS			
P	LYR	DESCRIPTION		DATE	DWN	APVD	
-	-	SEE SHEET 1		-	-	-	

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		CHK J. SECHRIST 27JUL2010		
DIMENSIONS:		APVD -	NAME RECEPTACLE ASSEMBLY, MINI-SASS HD	
	mm	PRODUCT SPEC	SIZE CAGE CODE DRAWING NO	
	0 PLC ±0.13	108-2462		
	1 PLC ±	APPLICATION SPEC		
	2 PLC ±	114-13316	RESTRICTED TO	
	3 PLC ±	WEIGHT		
	4 PLC ±	A100779C=2149027		
ANGLES ±				
FINISH				
MATERIAL		Customer Drawing		SCALE 8:1 SHEET 2 OF 2 REV B

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