

LOC		DIST		REVISONS				
GP	00	P	LTR	DESCRIPTION		DATE	DWN	APVD
		A		REVISED PER ECO-15-000199		13JAN2015	AP	DG

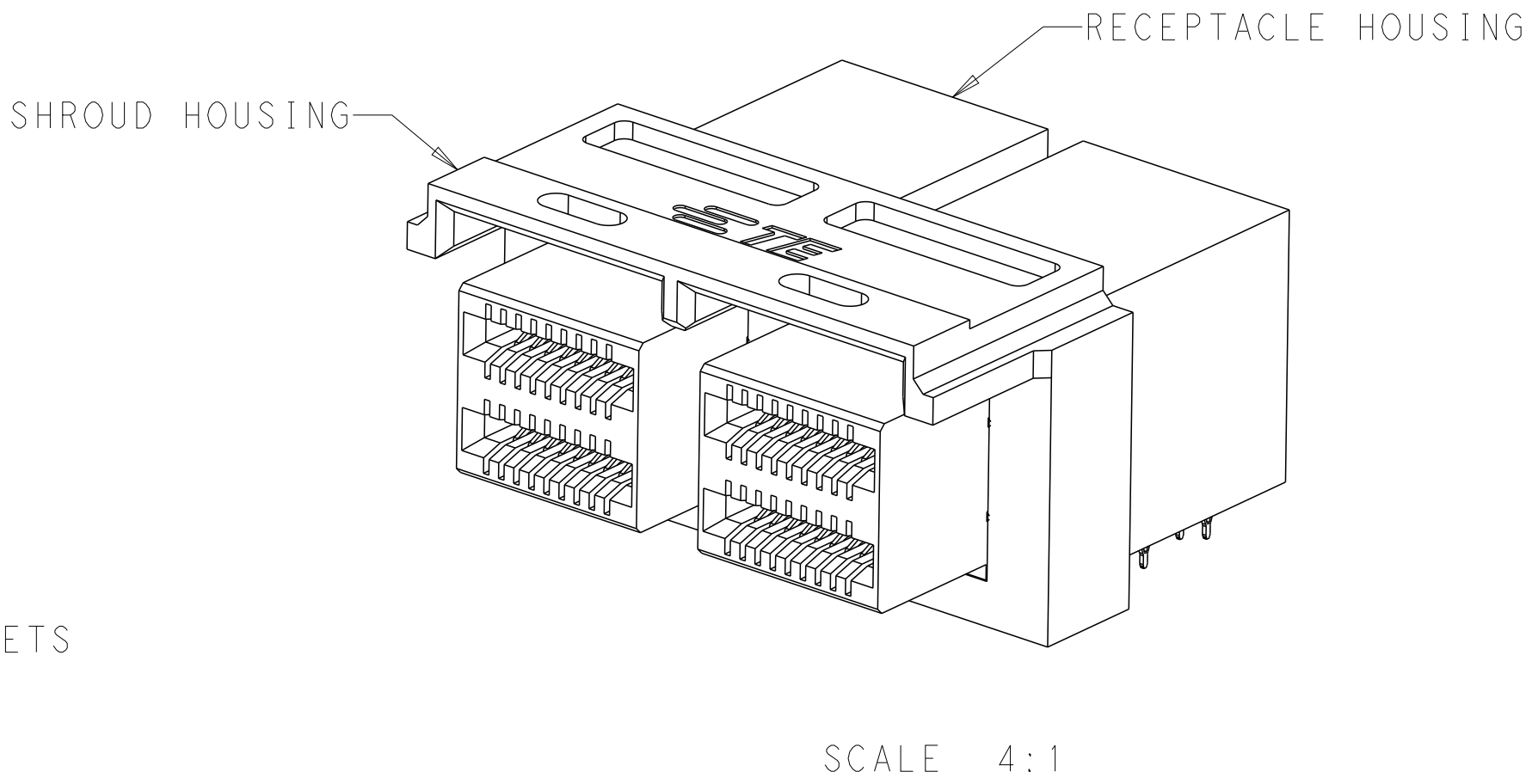
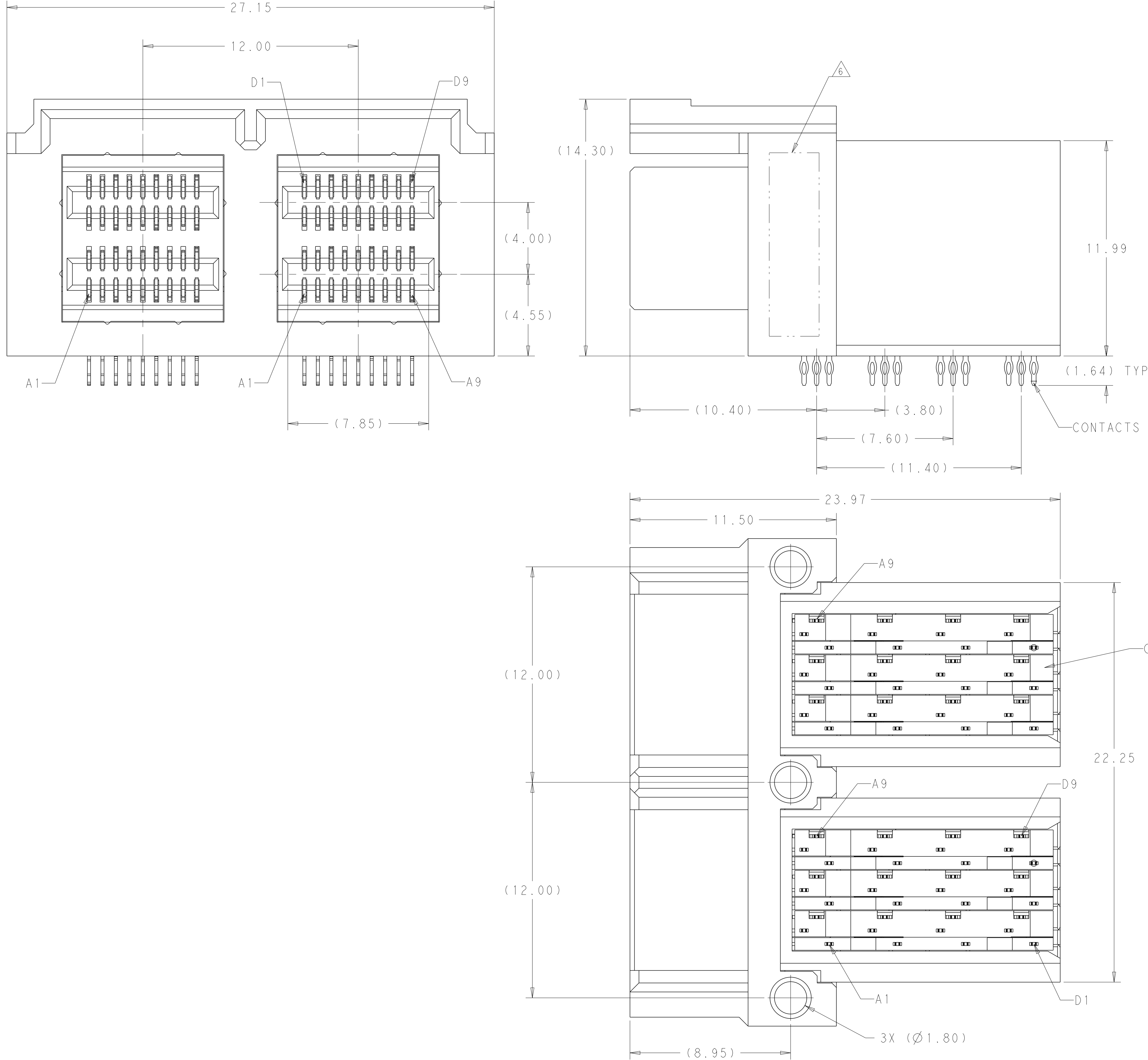
- 1 MATERIALS
HOUSINGS AND CHICKLETS: LCP, BLACK, UL94V-0 RATED
CONTACTS: COPPER ALLOY
- 2 CONTACT FINISH: CONFORMS TO THE REQUIREMENTS
OF TE PRODUCT SPECIFICATION, 108-32038. BASED ON
EIA/ECA-364-1000.01A. (CONTROLLED ENVIRONMENT APPLICATIONS)
ON MATING END. TIN PLATED ON PCB TAIL
3. MATES WITH TE PLUG 2227603-1
4. MOUNTING HARDWARE M2x1.35 SELF-THREADING SCREW
SCREW LENGTH OF FASTENER = PCB THICKNESS + 3.0mm MAX (1.75mm MIN)
MOUNTING HARDWARE NOT INCLUDED
- 5 RECOMMENDED COMPONENT KEEP OUT ZONE.
- 6 PART NUMBER AND DATE CODE MARKED IN APPROXIMATE
AREA SHOWN ON OPPOSITE SIDE.

D

C

B

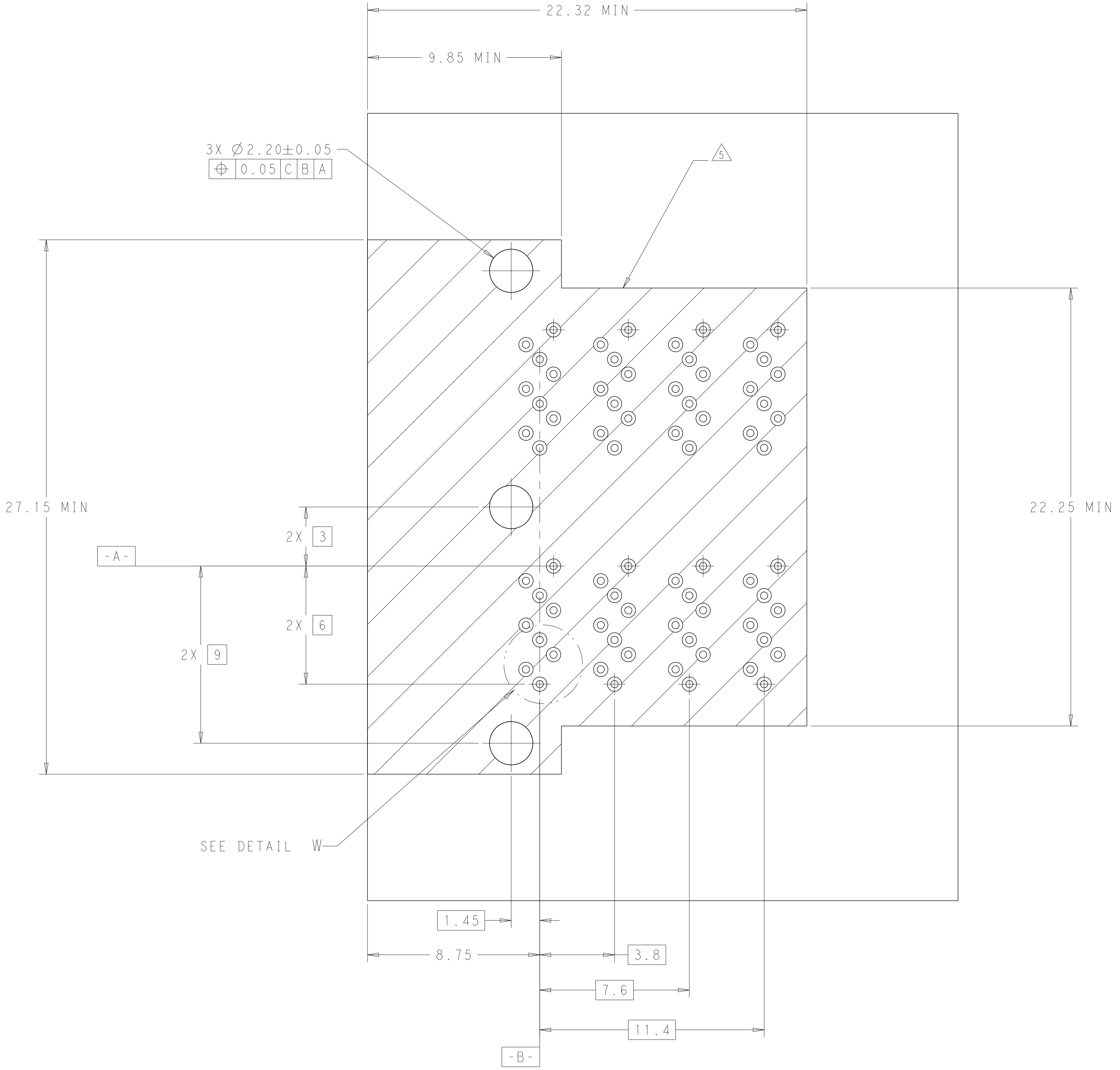
A



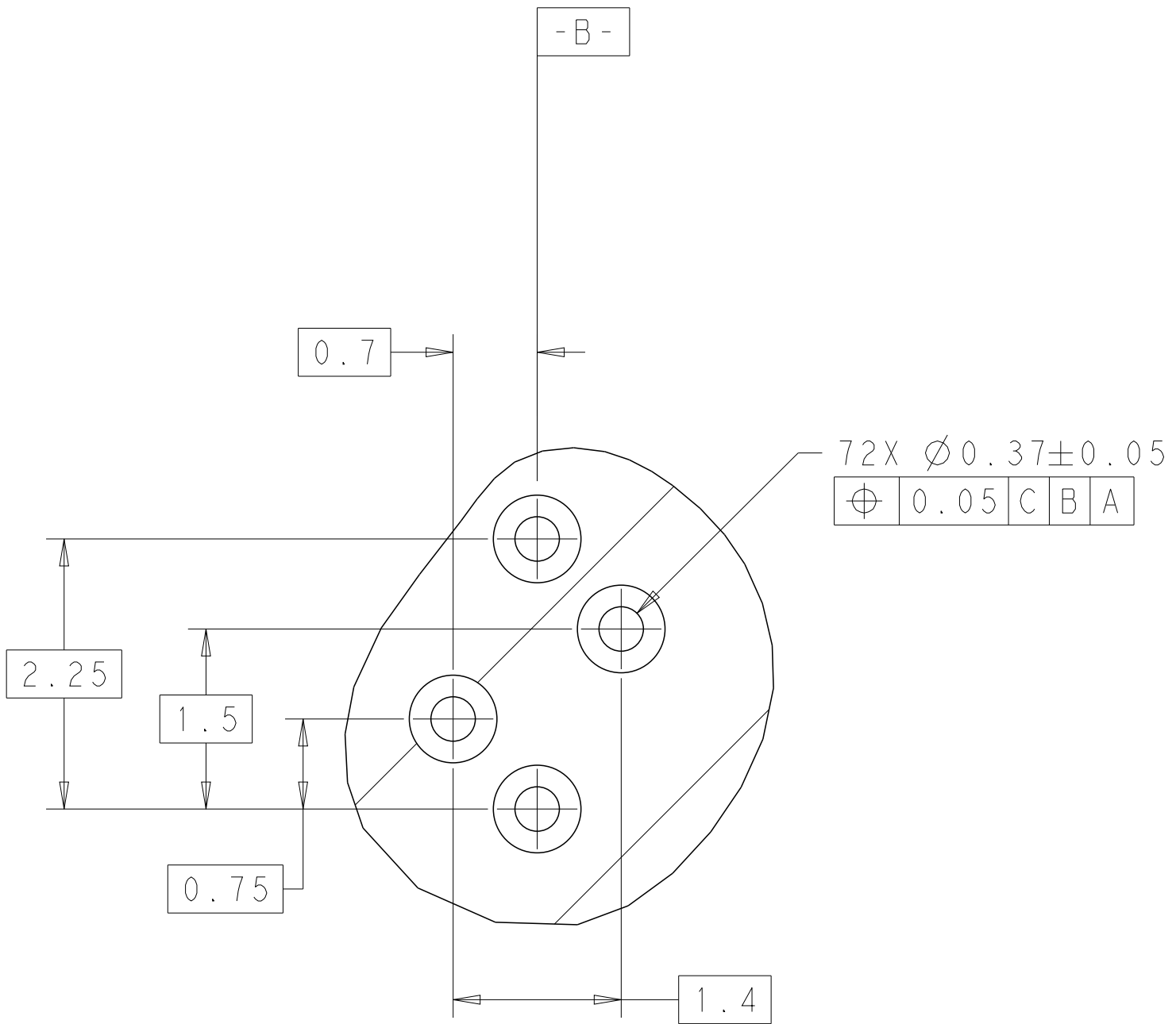
2227581-1
PART
NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. TREA 19DEC2012	NAME RECEPTACLE ASSEMBLY, 1X2, RIGHT ANGLE, INTERNAL MINI-SAS HD	
DIMENSIONS: mm		CHK R. HENRY 19DEC2012		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD -	SIZE A1	
0 PLC ± 1 PLC ± 2 PLC ±0.13 3 PLC ± 4 PLC ± ANGLES ± FINISH ±		PRODUCT SPEC 108-32038 APPLICATION SPEC 114-32101 WEIGHT -	CAGE CODE 00779	
MATERIAL 1		Customer Drawing	RESTRICTED TO -	
		SCALE 8:1	SHEET 1 OF 2	
			REV A	



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



RECOMMENDED PCB LAYOUT
SCALE 8:1



DETAIL W
SCALE 20:1

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN	R. TREA	19DEC2012	 TE Connectivity						
				CHK	R. HENRY	19DEC2012							
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	-	NAME	RECEPTACLE ASSEMBLY, 1X2, RIGHT ANGLE, INTERNAL MINI-SAS HD						
mm		0 PLC \pm		PRODUCT SPEC		A100779C=2227581							
		1 PLC \pm		108-32038									
		2 PLC ± 0.13		APPLICATION SPEC									
		3 PLC \pm		114-32101									
		4 PLC \pm		WEIGHT									
MATERIAL		FINISH		Customer Drawing		SCALE 8:1		SHEET 2 OF 2		REV A			