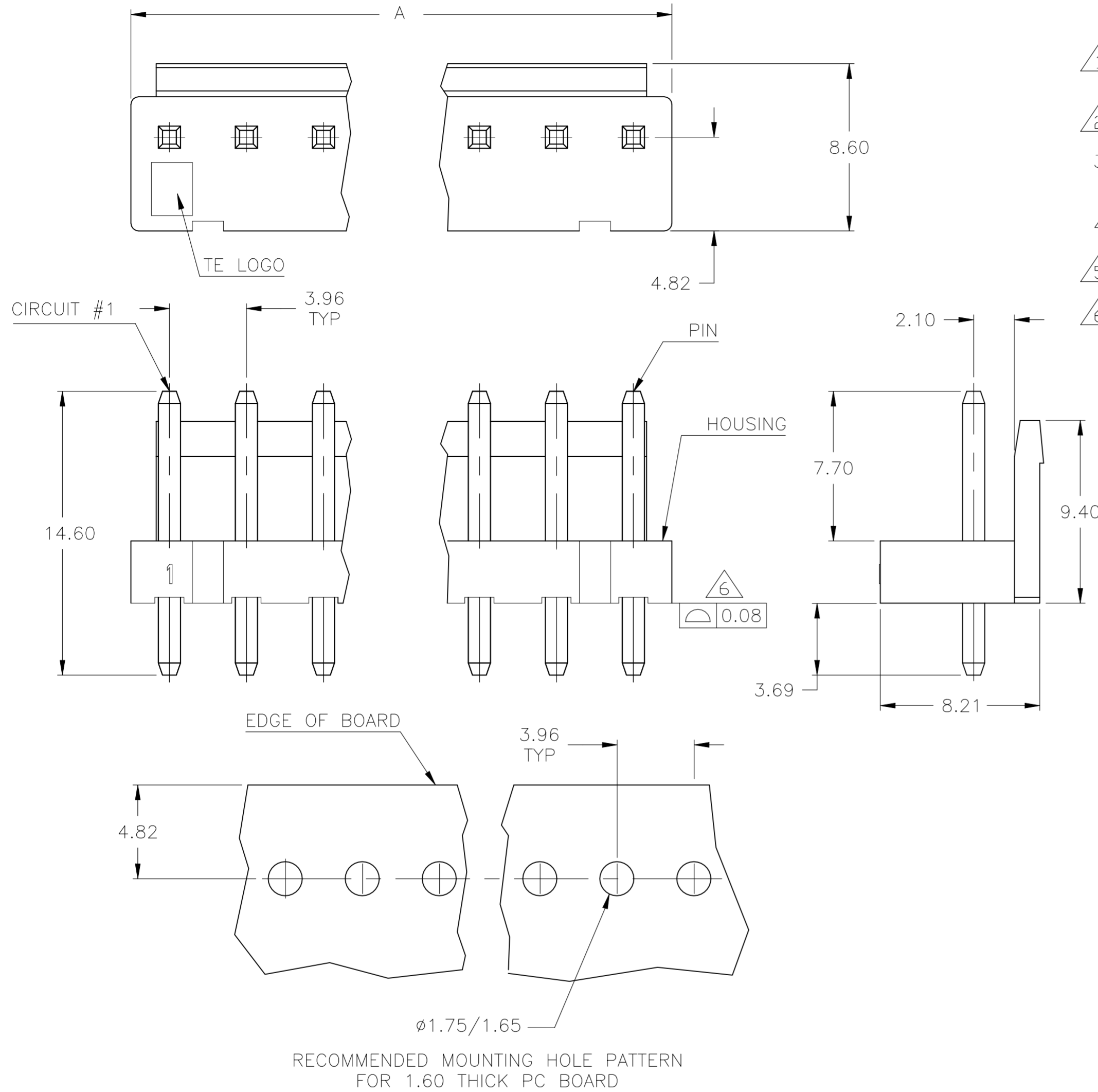


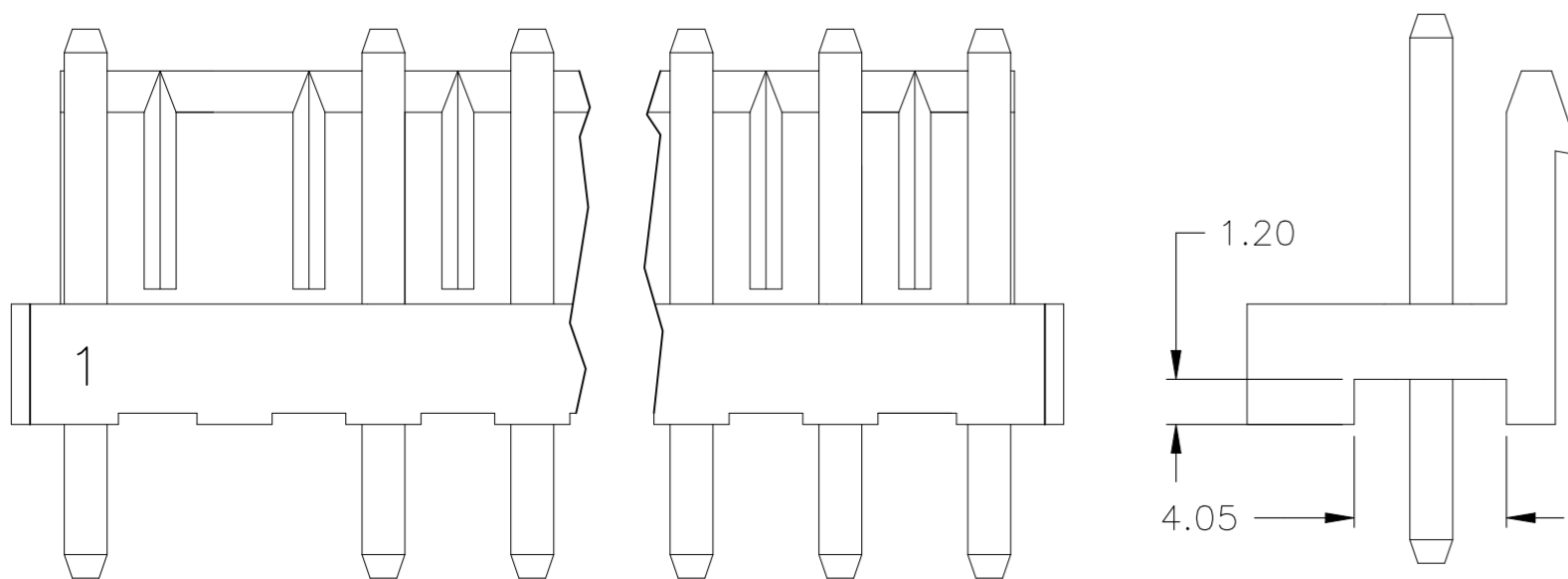
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
E1		REVISED PER ECR-23-195324	19DEC2023	N.H	L.C

- 1 HOUSING MATERIAL: NYLON, UL94 V0. PIN MATERIAL: BRASS.
- 2 PIN PLATING: 0.003MM MIN TIN OVER 0.001MM NICKEL.
- 3 COMPLY WITH GLOW WIRE REQUIREMENTS FOR PARTS OF NON-METALLIC MATERIAL SUPPORTING A CURRENT-CARRYING CONNECTION DETAILED IN IEC 60335-1, SECTION 30 (GWT).
- 4 SKETCHES SHOW NO PINS MISSING.
- 5 "O" WITH POST, "X" WITHOUT POST
- 6 PRODUCT BOW SHOULD MEET 0~0.08MM(INITIAL) AND 0~0.20MM(AFTER SOLDERABILITY)



RECOMMENDED MOUNTING HOLE PATTERN FOR 1.60 THICK PC BOARD

ONLY FOR 2-1744524-1



1	2	3	4	5	6	7	8	9	10	11	12	NO. OF POSITIONS	±0.30 DIM A	PART NUMBER
O	X	O	X	O	O	O						8	31.68	1-1744524-8
O	X	O	O	O	O	O	O					9	35.64	4-1744524-9
O	O	O	O	O	X	O	O					9	35.64	3-1744524-9
O	X	O	O	O	O	O	O	O	O			11	43.56	2-1744524-1
O	X	X	O									4	15.84	2-1744524-4
O	O	X	O									4	15.84	1-1744524-4
O	O	X	O	O	X	O	O					8	31.68	1744524-8
O	O	X	O	O								5	19.80	4-1744524-5
O	X	O	X	O	O	X	O	O				9	35.64	2-1744524-9
O	O	O	X	O								5	19.80	3-1744524-5
O	X	X	X	O								5	19.80	2-1744524-5
O	X	O	X	X	O							6	23.76	1-1744524-6
O	O	X	X	O								5	19.80	1-1744524-5
O	O	O	X	O	X	O						7	27.72	7-1744524-7
O	X	O										3	11.88	4-1744524-3
O	X	O	X	O	X	O	X	O				9	35.64	1-1744524-9
O	X	O	X	O	X	O						7	27.72	8-1744524-7
O	X	O	X	O	X							6	23.76	8-1744524-6
O	X	O	X	O	O							6	23.76	7-1744524-6
O	O	X	O	X	O							6	23.76	6-1744524-6
O	O	O	O	X	O							6	23.76	4-1744524-6
O	X	O	O	O	O							6	23.76	2-1744524-6
O	O	O	O	O	O	X	O	O				9	35.64	1744524-9
O	X	O	O	O	O	O						7	27.72	1744524-7
O	O	O	X	O	O							6	23.76	1744524-6
O	X	O	X	O								5	19.80	1744524-5
O	X	O	O									4	15.84	1744524-4

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN JR RUTH 20MAR13	TE Connectivity
	0 PLC ± -	CHK TOM MICHELUTTI 20MAR13	NAME
	1 PLC ± 0.5	APVD TOM MICHELUTTI 20MAR13	PRODUCT SPEC
	2 PLC ± 0.30		108-5609
	3 PLC ± -		APPLICATION SPEC
	4 PLC ± -		114-32134
	ANGLES ± -		SIZE CAGE CODE DRAWING NO RESTRICTED TO
MATERIAL	FINISH	WEIGHT	A2 00779 C=1744524
		CUSTOMER DRAWING	SCALE N/A SHEET 1 OF 1 REV E1