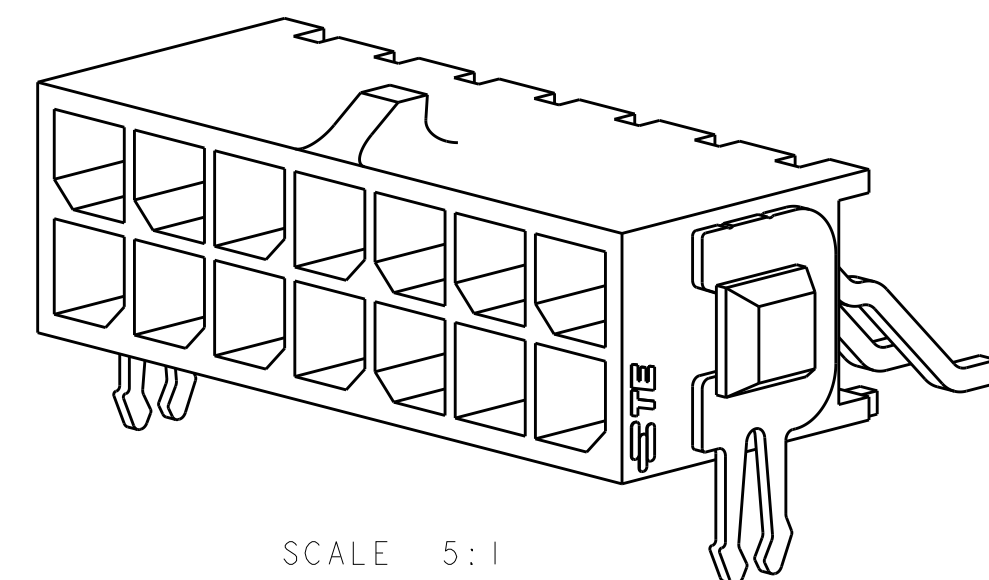
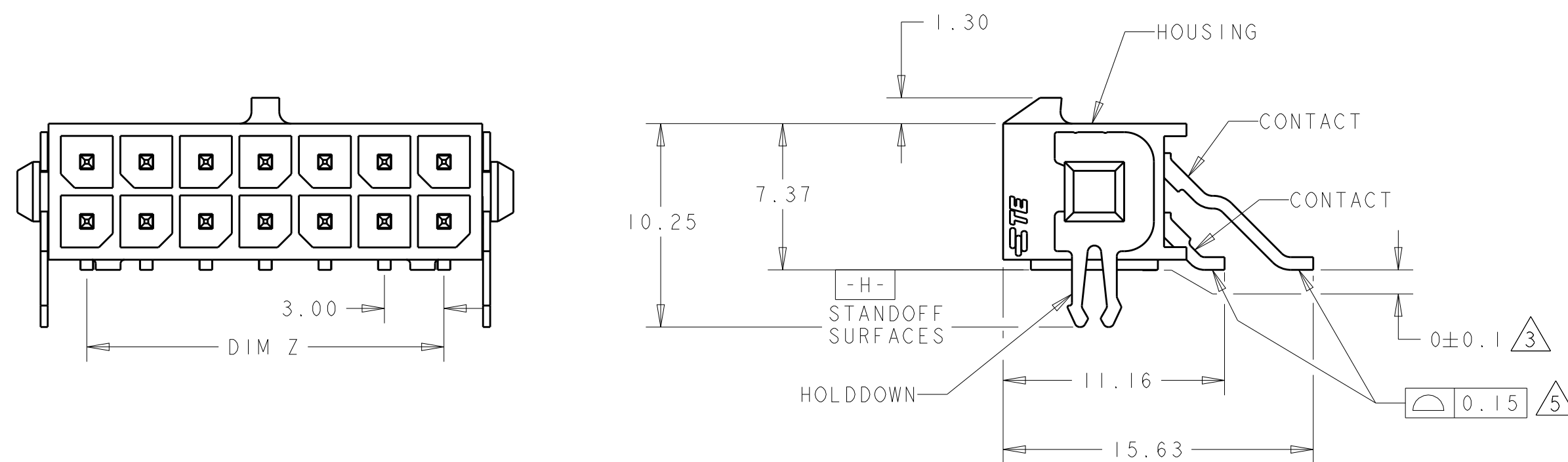
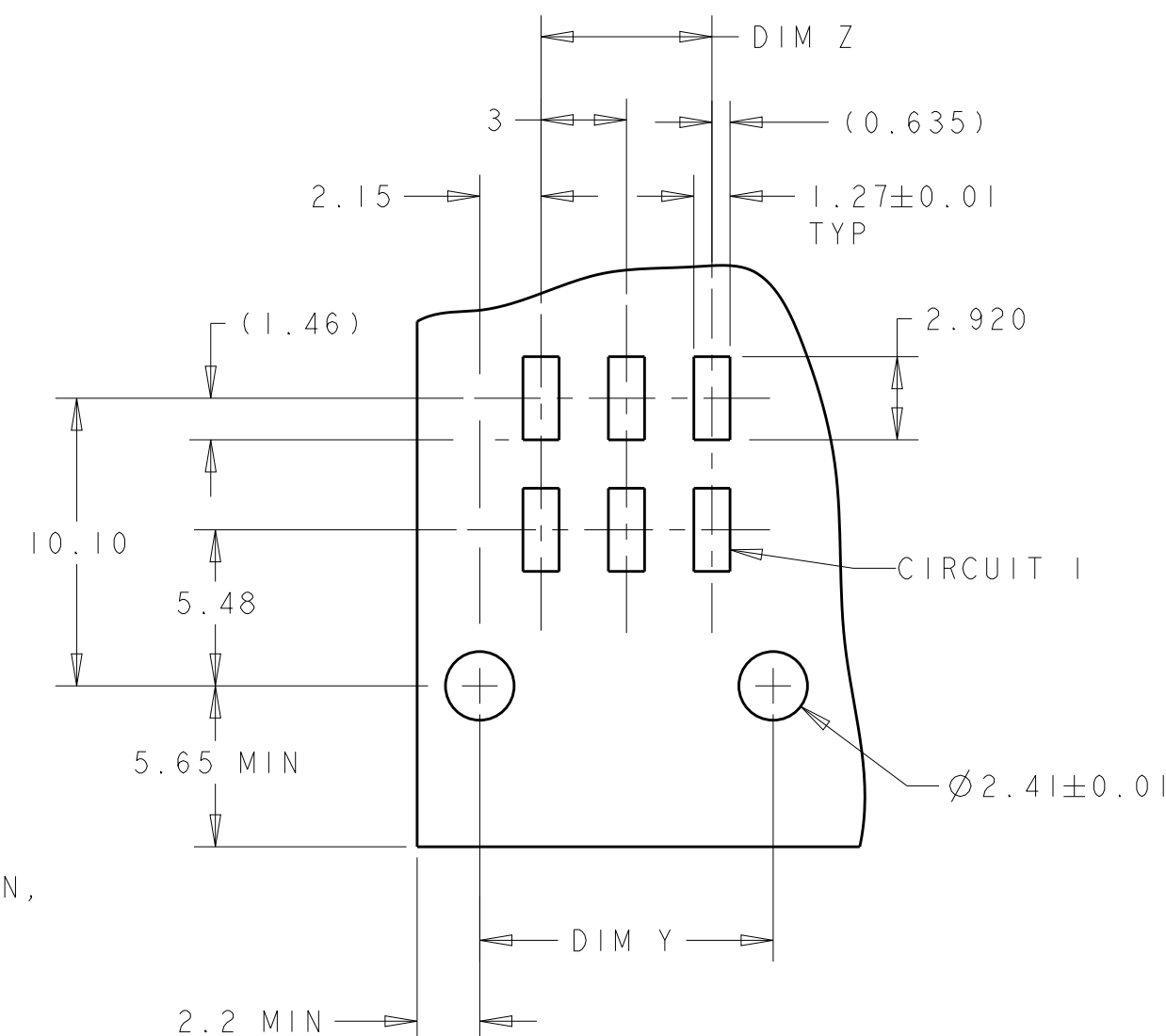
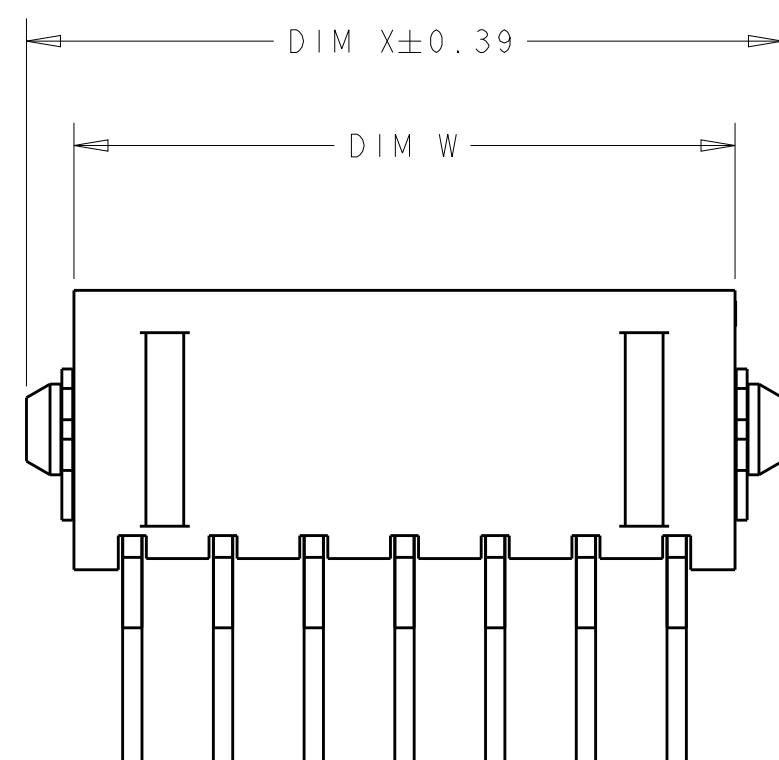


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	G1	REVISED PER ECR-16-011506	27JUN2017	NK	CX
	G2	ECO-19-006502	29APR2019	AP	WS



SCALE 5:1

RECOMMENDED PCB LAYOUT (COMPONENT SIDE) 

- ① MATERIAL;
CONTACTS - BRASS.
HOUSING - UL 94V-0 RATED HIGH TEMP NYLON,
COLOR; BLACK.
HOLDDOWNS - PHOSPHOR BRONZE.
- ② PLATING;
CONTACTS - 0.38 μ m MINIMUM GOLD OVER 2.54 μ m
MINIMUM NICKEL ON MATING AREA.
2.54 μ m TIN-LEAD MINIMUM OVER 2.54 μ m
NICKEL MINIMUM ON SOLDER TAILS.
HOLDDOWNS - 2.54 μ m TIN LEAD.
- ③ DIMENSION APPLIES TO SOLDER TAIL SURFACES
AND STANDOFF SURFACES.
- ④ RECOMMENDED PC BOARD THICKNESS OF 1.57.
- ⑤ ALL SOLDER TAILS.
- ⑥ PLATING;
CONTACTS - 0.38 μ m MINIMUM GOLD OVER 2.54 μ m
MINIMUM NICKEL ON MATING AREA.
2.54 μ m MATTE TIN MINIMUM OVER 2.54 μ m
NICKEL MINIMUM ON SOLDER TAILS.
HOLDDOWNS - 2.54 μ m MATTE TIN.

		36.86	37.30	33.00	40.00	24	5-794625-4
		33.86	34.30	30.00	37.00	22	5-794625-2
		30.86	31.30	27.00	34.00	20	5-794625-0
		27.86	28.30	24.00	31.00	18	4-794625-8
		24.86	25.30	21.00	28.00	16	4-794625-6
		21.86	22.30	18.00	25.00	14	4-794625-4
		18.86	19.30	15.00	22.00	12	4-794625-2
		15.86	16.30	12.00	19.00	10	4-794625-0
		12.86	13.30	9.00	16.00	8	3-794625-8
		9.86	10.30	6.00	13.00	6	3-794625-6
		6.86	7.30	3.00	10.00	4	3-794625-4
		3.86	4.30	-	7.00	2	3-794625-2
SUPERSEDED BY 5-794625-4		36.86	37.30	33.00	40.00	24	2-794625-4
SUPERSEDED BY 5-794625-2		33.86	34.30	30.00	37.00	22	2-794625-2
SUPERSEDED BY 5-794625-0		30.86	31.30	27.00	34.00	20	2-794625-0
SUPERSEDED BY 4-794625-8		27.86	28.30	24.00	31.00	18	1-794625-8
SUPERSEDED BY 4-794625-6		24.86	25.30	21.00	28.00	16	1-794625-6
SUPERSEDED BY 4-794625-4		21.86	22.30	18.00	25.00	14	1-794625-4
SUPERSEDED BY 4-794625-2		18.86	19.30	15.00	22.00	12	1-794625-2
SUPERSEDED BY 4-794625-0		15.86	16.30	12.00	19.00	10	1-794625-0
SUPERSEDED BY 3-794625-8		12.86	13.30	9.00	16.00	8	794625-8
SUPERSEDED BY 3-794625-6		9.86	10.30	6.00	13.00	6	794625-6
SUPERSEDED BY 3-794625-4		6.86	7.30	3.00	10.00	4	794625-4
SUPERSEDED BY 3-794625-2		3.86	4.30	-	7.00	2	794625-2
	FINISH	DIM W	DIM Y	DIM Z	DIM X	NO. OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 19MAR2003		TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ± 1 PLC ± 2 PLC ±0.13 3 PLC ± 4 PLC ± ANGLE ±		SURFACE MOUNT, RIGHT ANGLE, MECHANICAL HOLDDOWN, ASSEMBLY, 15 GOLD HEADER DUAL ROW, MICRO MATE-N-LOK™	
MATERIAL		APVD C. JONES 19MAR2003		SIZE	
		FINISH		CAGE CODE	
SEE TABLE		WEIGHT		DRAWING NO	
-		-		A2 -	
		CUSTOMER DRAWING		RESTRICTED TO	
				C=794625	
				SCALE 4:1	
				SHEET 1 OF 1	
				REV 62	