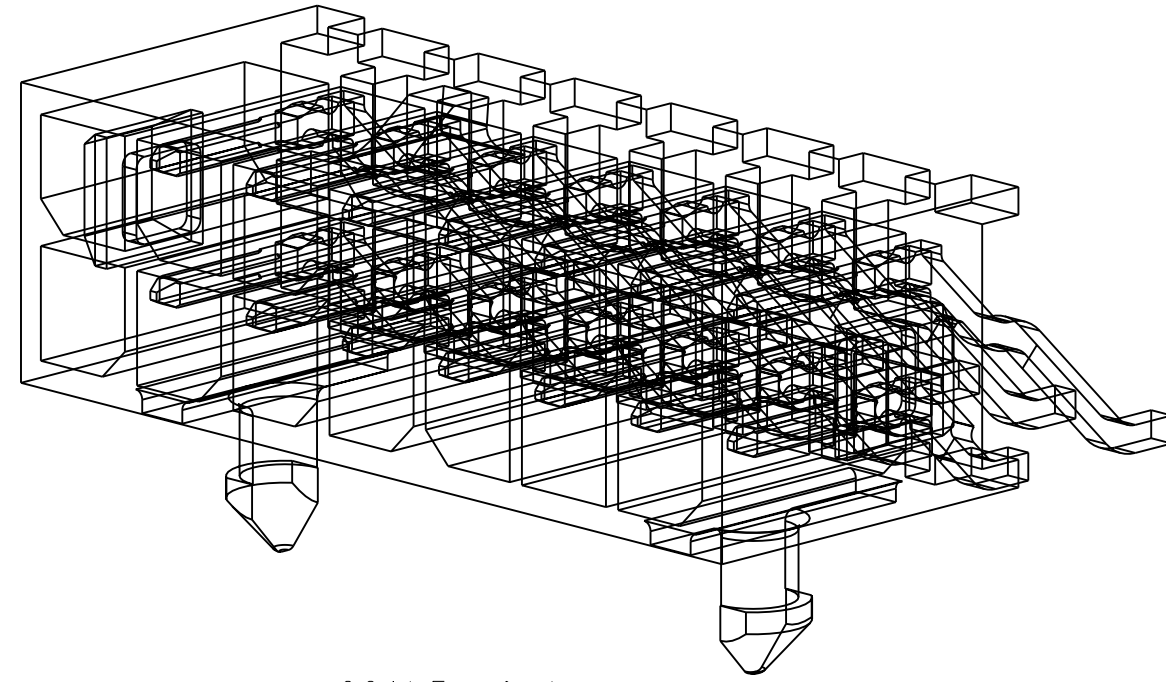
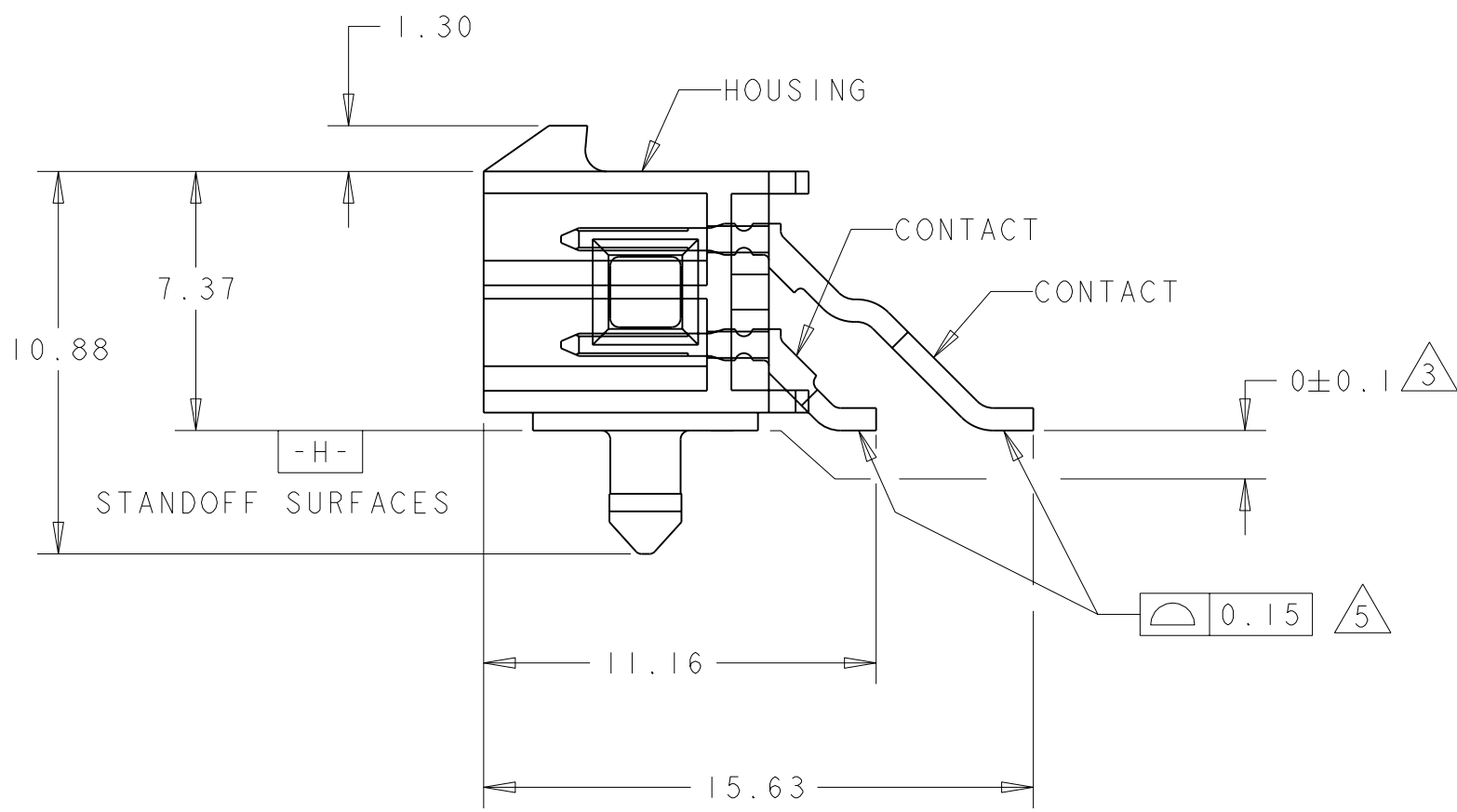
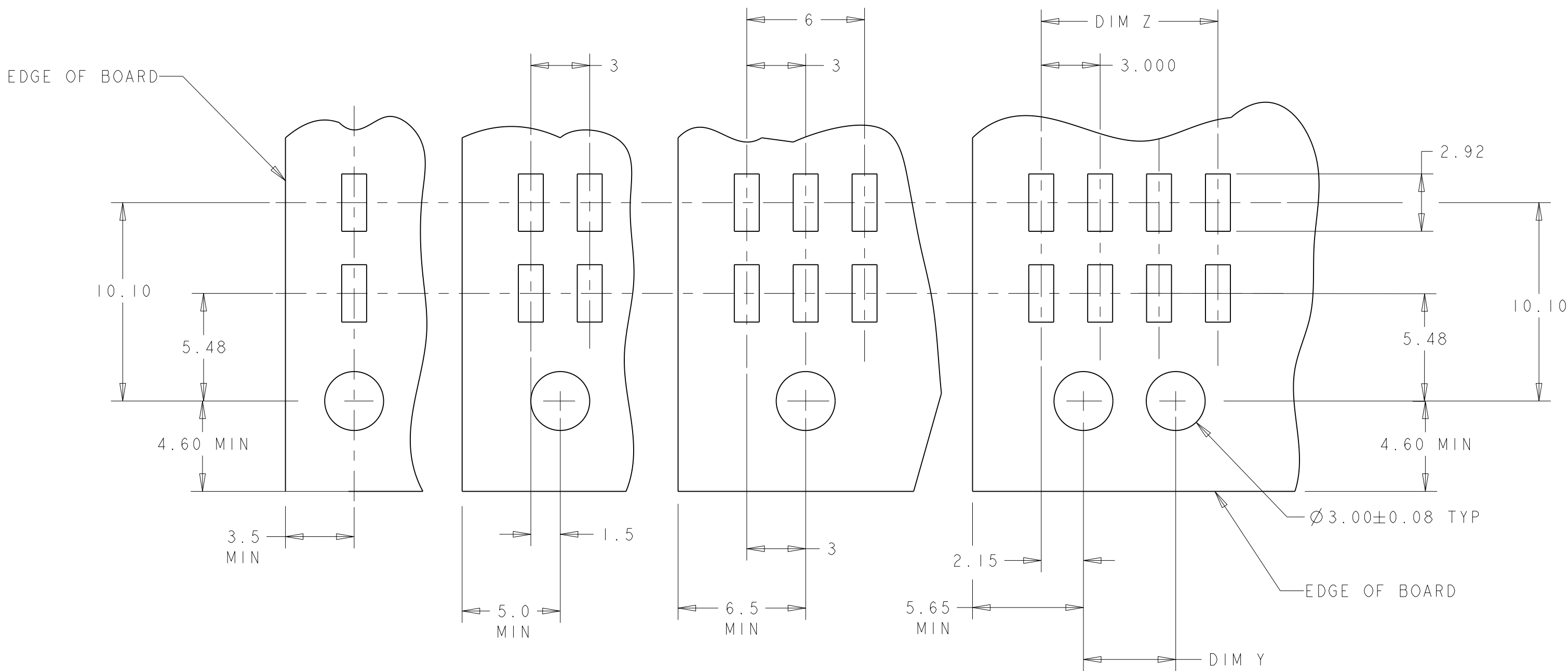
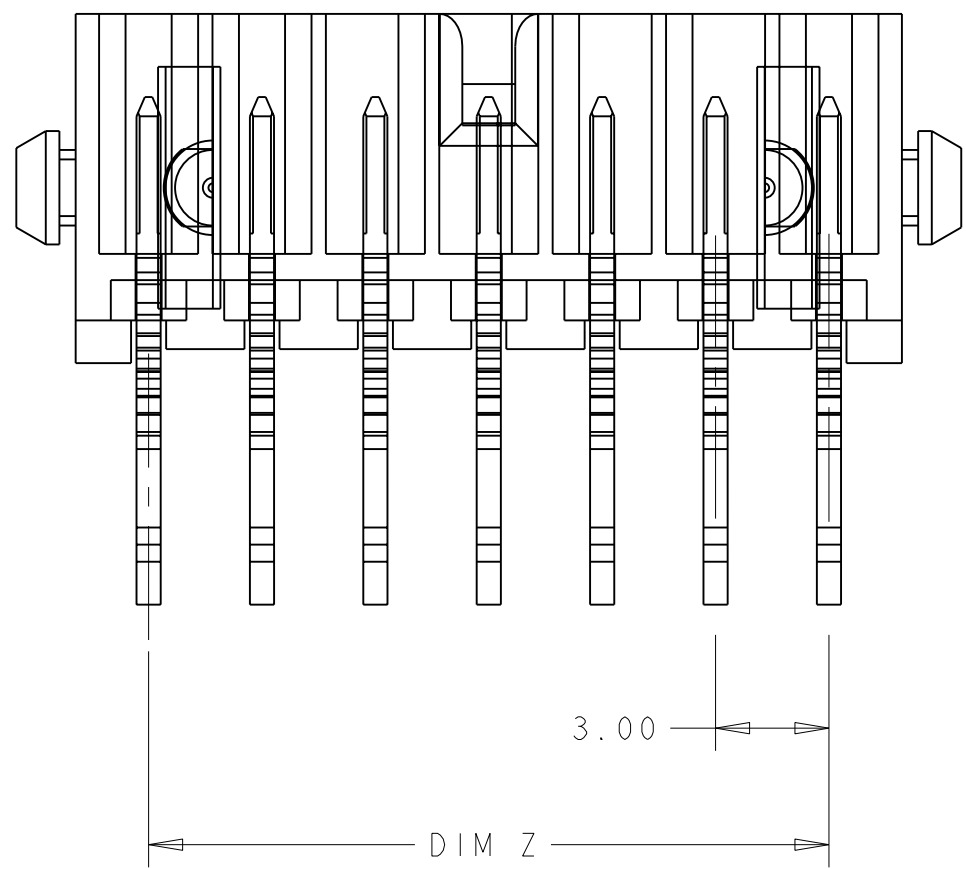




SCALE 6:1

- ① MATERIAL;
CONTACTS - BRASS.
HOUSING - UL 94V-0 RATED HIGH TEMP NYLON, COLOR; BLACK.
- ② FINISH;
CONTACTS - 2.54 μ m MINIMUM TIN-LEAD OVER 1.27 μ m MINIMUM NICKEL.
- ③ DIMENSION APPLIES TO SOLDERTAIL SURFACES
AND STANDOFF SURFACES.
- ④ RECOMMENDED PC BOARD THICKNESS OF 1.57.
- ⑤ ALL SOLDERTAILS.
- ⑥ FINISH;
CONTACTS - 2.54 μ m MINIMUM MATTE TIN OVER 1.27 μ m MINIMUM NICKEL.

RECOMMENDED PCB LAYOUT (COMPONENT SIDE)

△6	36.86	28.70	33.00	40.00	24	5-794621-4
	33.86	25.70	30.00	37.00	22	5-794621-2
	30.86	22.70	27.00	34.00	20	5-794621-0
	27.86	19.70	24.00	31.00	18	4-794621-8
	24.86	16.70	21.00	28.00	16	4-794621-6
	21.86	13.70	18.00	25.00	14	4-794621-4
	18.86	10.70	15.00	22.00	12	4-794621-2
	15.86	7.70	12.00	19.00	10	4-794621-0
	12.86	4.70	9.00	16.00	8	3-794621-8
	9.86	-	6.00	13.00	6	3-794621-6
△2	6.86	-	3.00	10.00	4	3-794621-4
	3.86	-	-	7.00	2	3-794621-2
	36.86	28.70	33.00	40.00	24	2-794621-4
	33.86	25.70	30.00	37.00	22	2-794621-2
	30.86	22.70	27.00	34.00	20	2-794621-0
	27.86	19.70	24.00	31.00	18	1-794621-8
	24.86	16.70	21.00	28.00	16	1-794621-6
	21.86	13.70	18.00	25.00	14	1-794621-4
	18.86	10.70	15.00	22.00	12	1-794621-2
	15.86	7.70	12.00	19.00	10	1-794621-0
	12.86	4.70	9.00	16.00	8	794621-8
	9.86	-	6.00	13.00	6	794621-6
	6.86	-	3.00	10.00	4	794621-4
	3.86	-	-	7.00	2	794621-2
	FINISH	DIM Y	DIM W	DIM Z	DIM X	NO. OF POSN.

THIS SPECIFICATION IS CONTROLLED DOCUMENT FOR THE ELECTRONIC CORPORATION ANY CHANGES TO THIS SPECIFICATION MUST BE APPROVED BY THE ELECTRONIC CORPORATION SHOULD BE DATED BY THE LATEST REVISION.		DWN 23-MAR-2005 HOVEE CHK 23-MAR-2005 C. JONES APVR C. JONES 23-MAR-2005		tyco Electronics		AMP Incorporated Harrisburg, PA 17105-3608	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC $\pm$.01 2 PLC $\pm$.005 2 PLC $\pm$.013 4 PLC $\pm$.01 ANGLES $\pm$.1° FINISH		NAME ASSEMBLY, SURFACE MOUNT, R/A, TIN HEADER, PLASTIC BOARDLOCK, MICRO MATE-N-LOK(TM)		PRODUCT SPEC	
		APPLICATION SPEC		SIZE CASE CODE DRAWING NO		RESTRICTED TO	
MATERIAL 		WEIGHT -		A 100779C794621		-	
SEE TABLE		CUSTOMER DRAWING		SCALE 5:1		SHEET 1 OF 1 REV F	

