

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	G	REVISED PER ECO-15-005484	28JULY2015	SC	DZ

1 MATERIAL;
CONTACTS - BRASS.
HOUSING - UL 94V-0 RATED HIGH TEMP NYLON, COLOR; BLACK.

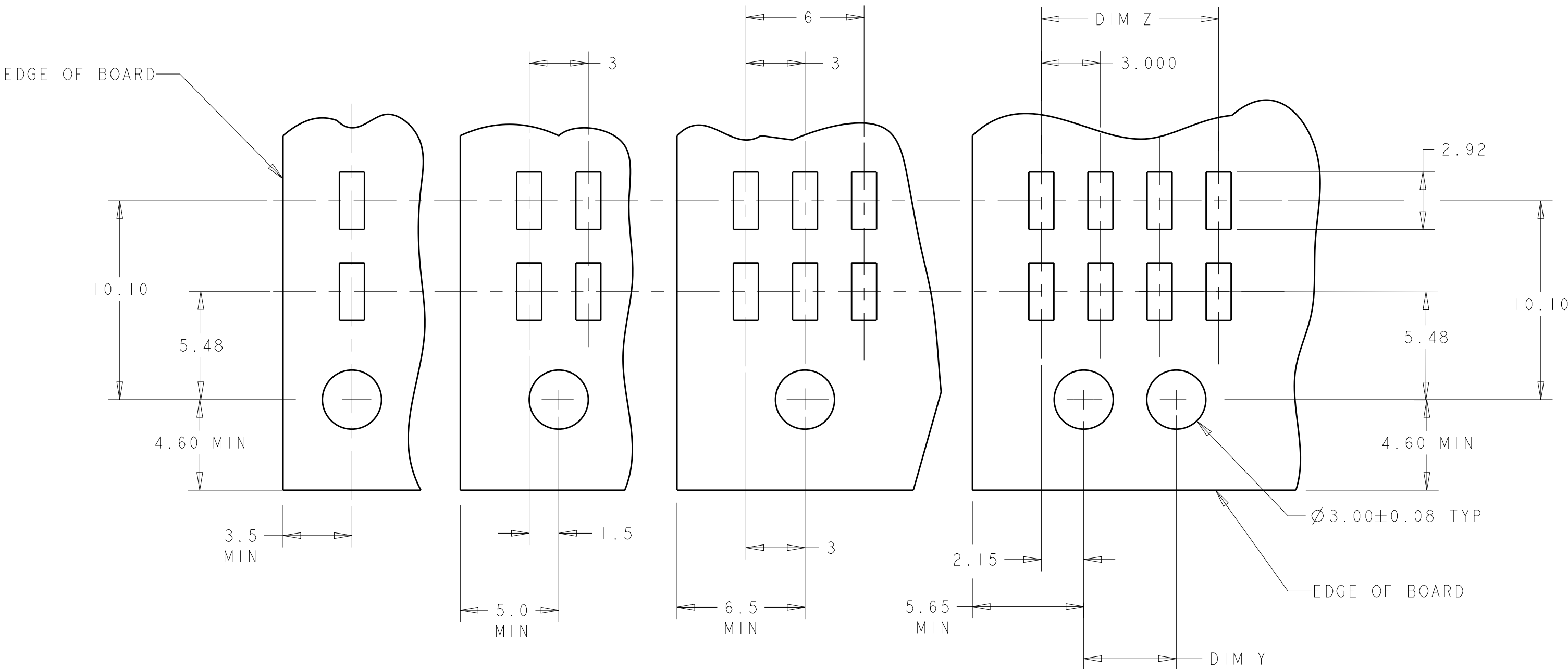
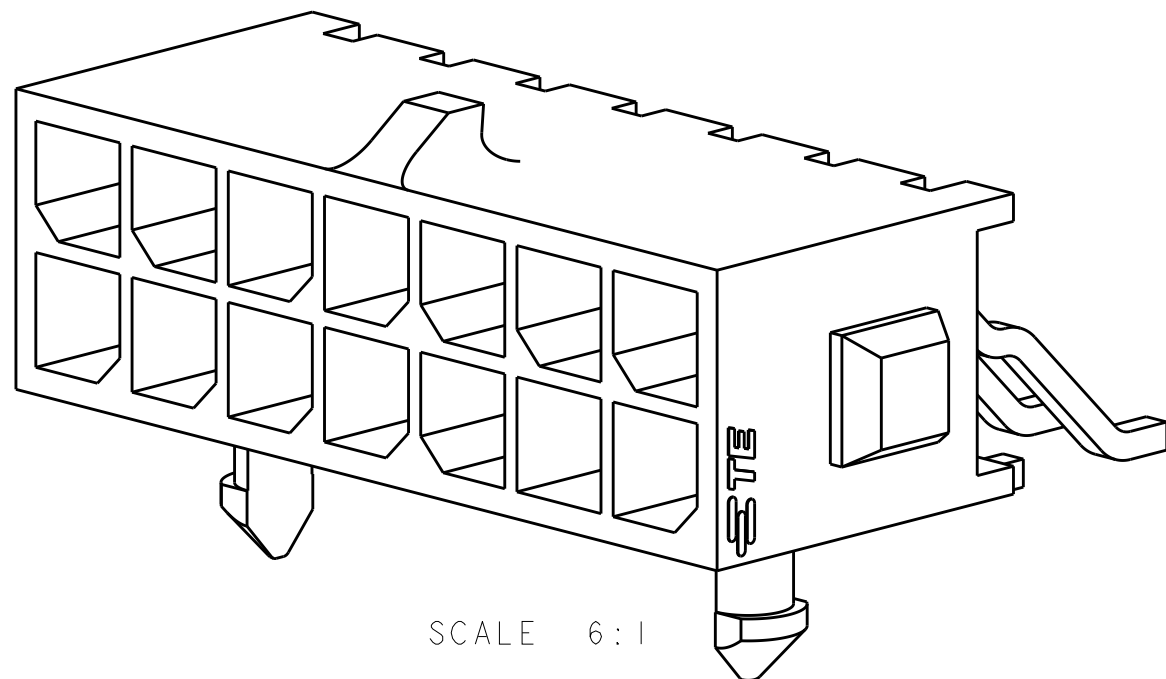
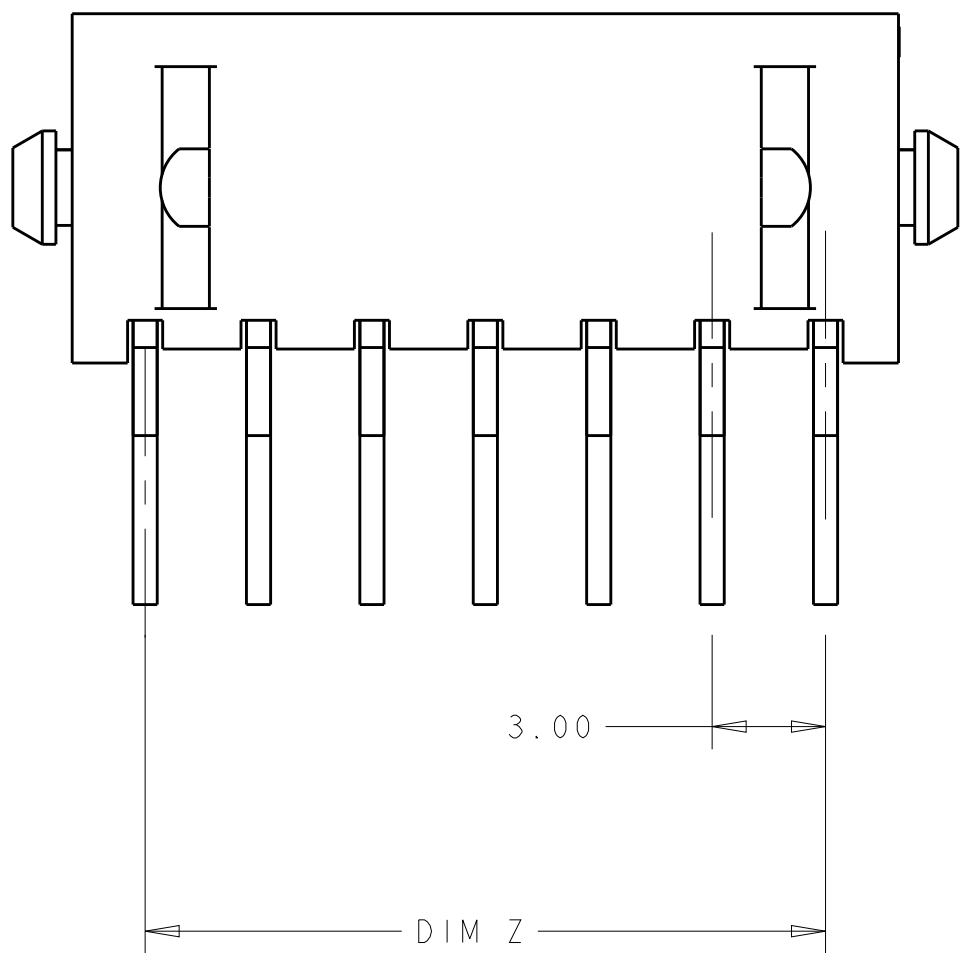
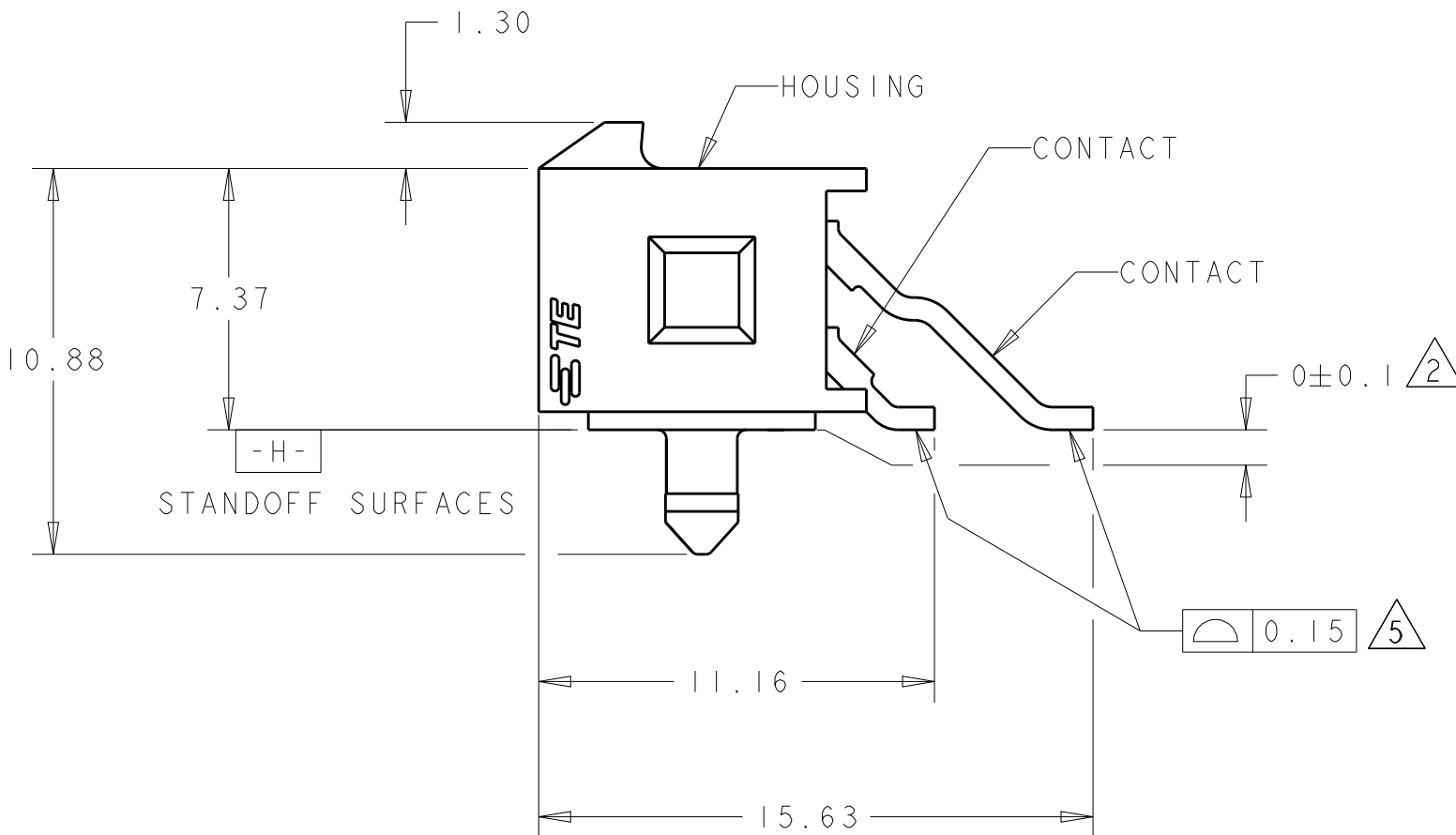
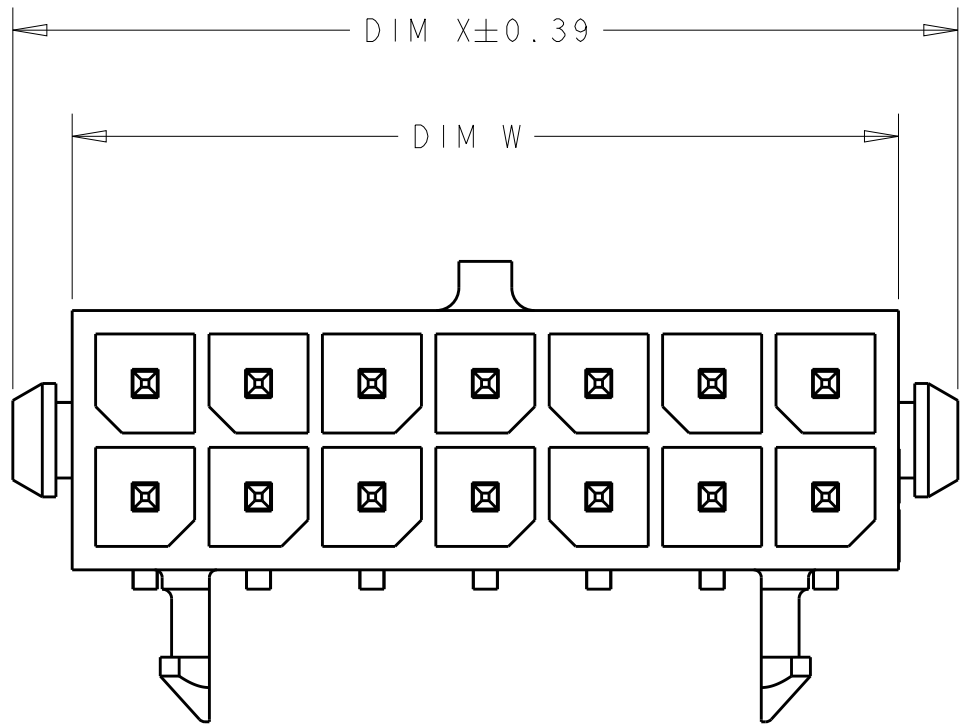
2 PLATING;
CONTACTS - 0.76µm MINIMUM GOLD OVER 2.54µm MINIMUM NICKEL
ON MATING AREA. 2.54µm TIN-LEAD MINIMUM OVER 2.54µm NICKEL
MINIMUM ON SOLDER TAILS.

3 DIMENSION APPLIES TO SOLDERTAIL SURFACES
AND STANDOFF SURFACES.

4 RECOMMENDED PC BOARD THICKNESS OF 1.57.

5 ALL SOLDERTAILS.

6 PLATING;
CONTACTS - 0.76µm MINIMUM GOLD OVER 2.54µm MINIMUM NICKEL
ON MATING AREA. 2.54µm MATTE TIN MINIMUM OVER 2.54µm NICKEL
MINIMUM ON SOLDER TAILS.



RECOMMENDED PCB LAYOUT (COMPONENT SIDE)

6	36.86	28.70	33.00	40.00	24	5-794623-4
6	33.86	25.70	30.00	37.00	22	5-794623-2
6	30.86	22.70	27.00	34.00	20	5-794623-0
6	27.86	19.70	24.00	31.00	18	4-794623-8
6	24.86	16.70	21.00	28.00	16	4-794623-6
6	21.86	13.70	18.00	25.00	14	4-794623-4
6	18.86	10.70	15.00	22.00	12	4-794623-2
6	15.86	7.70	12.00	19.00	10	4-794623-0
6	12.86	4.70	9.00	16.00	8	3-794623-8
6	9.86	-	6.00	13.00	6	3-794623-6
6	6.86	-	3.00	10.00	4	3-794623-4
6	3.86	-	-	7.00	2	3-794623-2
2	36.86	28.70	33.00	40.00	24	2-794623-4
2	33.86	25.70	30.00	37.00	22	2-794623-2
2	30.86	22.70	27.00	34.00	20	2-794623-0
2	27.86	19.70	24.00	31.00	18	1-794623-8
2	24.86	16.70	21.00	28.00	16	1-794623-6
2	21.86	13.70	18.00	25.00	14	1-794623-4
2	18.86	10.70	15.00	22.00	12	1-794623-2
2	15.86	7.70	12.00	19.00	10	1-794623-0
2	12.86	4.70	9.00	16.00	8	794623-8
2	9.86	-	6.00	13.00	6	794623-6
2	6.86	-	3.00	10.00	4	794623-4
2	3.86	-	-	7.00	2	794623-2
FINISH	DIM W	DIM Y	DIM Z	DIM X	NO. OF POSN.	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN K. WHITAKER 28-JAN-2002	TE Connectivity				
DIMENSIONS:			CHK C. JONES 28-JAN-2002	NAME				
mm			APVD C. JONES 28-JAN-2002	PRODUCT SPEC APPLICATION SPEC SIZE CAGE CODE DRAWING NO RESTRICTED TO A1 - C=794623 SCALE 5:1 SHEET 1 OF 1 REV G				
TOLERANCES UNLESS OTHERWISE SPECIFIED:								
0 PLC ±								
1 PLC ±								
2 PLC ±0.13								
3 PLC ±								
4 PLC ±								
ANGLES								
FINISH								
SEE TABLE								
MATERIAL								
								

