



RZ DRAWINGS

Board Footprint

CONTACT ID				
ROWS	COLUMNS			
	10	15	20	25
2	10 9 8 7 6 5 4 3 2 1 20 19 18 17 16 15 14 13 12 11	15 14 13 30 29 28 3 2 1 18 17 16	20 19 18 40 39 38 3 2 1 23 22 21	25 24 23 50 49 48 3 2 1 28 27 26
	30 29 28 27 26 25 24 23 22 21 40 39 38 37 36 35 34 33 32 31	45 44 43 60 59 58 33 32 31 48 47 46	60 59 58 80 79 78 43 42 41 63 62 61	80 79 78 100 99 98 43 42 41 63 62 61
3	10 9 8 7 6 5 4 3 2 1 20 19 18 17 16 15 14 13 12 11	15 14 13 30 29 28 3 2 1 18 17 16	20 19 18 40 39 38 3 2 1 23 22 21	25 24 23 50 49 48 3 2 1 28 27 26
	30 29 28 27 26 25 24 23 22 21 40 39 38 37 36 35 34 33 32 31	45 44 43 60 59 58 33 32 31 48 47 46	60 59 58 80 79 78 43 42 41 63 62 61	80 79 78 100 99 98 43 42 41 63 62 61
4	10 9 8 7 6 5 4 3 2 1 20 19 18 17 16 15 14 13 12 11	15 14 13 30 29 28 3 2 1 18 17 16	20 19 18 40 39 38 3 2 1 23 22 21	25 24 23 50 49 48 3 2 1 28 27 26
	30 29 28 27 26 25 24 23 22 21 40 39 38 37 36 35 34 33 32 31	45 44 43 60 59 58 33 32 31 48 47 46	60 59 58 80 79 78 43 42 41 63 62 61	80 79 78 100 99 98 43 42 41 63 62 61
5	10 9 8 7 6 5 4 3 2 1 20 19 18 17 16 15 14 13 12 11	15 14 13 30 29 28 3 2 1 18 17 16	20 19 18 40 39 38 3 2 1 23 22 21	25 24 23 50 49 48 3 2 1 28 27 26
	30 29 28 27 26 25 24 23 22 21 40 39 38 37 36 35 34 33 32 31	45 44 43 60 59 58 33 32 31 48 47 46	60 59 58 80 79 78 43 42 41 63 62 61	80 79 78 100 99 98 43 42 41 63 62 61
6	10 9 8 7 6 5 4 3 2 1 20 19 18 17 16 15 14 13 12 11	15 14 13 30 29 28 3 2 1 18 17 16	20 19 18 40 39 38 3 2 1 23 22 21	25 24 23 50 49 48 3 2 1 28 27 26
	30 29 28 27 26 25 24 23 22 21 40 39 38 37 36 35 34 33 32 31	45 44 43 60 59 58 33 32 31 48 47 46	60 59 58 80 79 78 43 42 41 63 62 61	80 79 78 100 99 98 43 42 41 63 62 61
7	10 9 8 7 6 5 4 3 2 1 20 19 18 17 16 15 14 13 12 11	15 14 13 30 29 28 3 2 1 18 17 16	20 19 18 40 39 38 3 2 1 23 22 21	25 24 23 50 49 48 3 2 1 28 27 26
	30 29 28 27 26 25 24 23 22 21 40 39 38 37 36 35 34 33 32 31	45 44 43 60 59 58 33 32 31 48 47 46	60 59 58 80 79 78 43 42 41 63 62 61	80 79 78 100 99 98 43 42 41 63 62 61

PWB-PLATED PAD RECOMMENDATIONS:

Board to be made in accordance with ANSI/EIA-616

Laminate material per MIL-P-13949, Type GF

Copper foil thickness: 1 oz per square foot

Plate all surface features with 50 μ m, minimum, electrolytic hard gold over 50-150 μ m nickel.

(Optionally, plate all surface features with 50 μ m, minimum, electrolytic hard gold over 5-10 μ m of electrolytic soft gold over 100 μ m, minimum, nickel.)