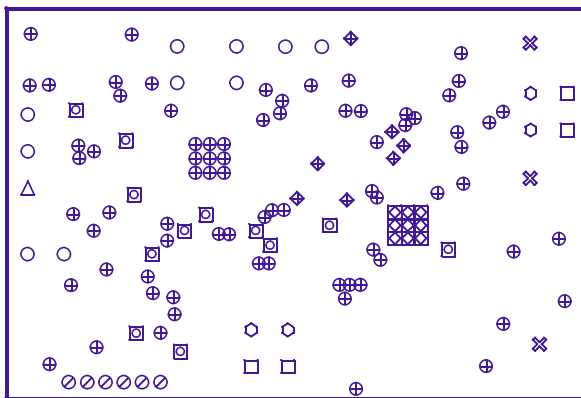




DRV8662EVM

6522474 RevD



Through Holes				
Diameter (In)	Tolerance (In)	Plated	Quantity	Symbol
0.010	+0.004 / -0.000	Yes	7	⬠
0.012		Yes	76	⊕
0.014		Yes	9	⊠
0.015		Yes	12	⊡
0.028		Yes	6	⊙
0.035	+/- 0.003	Yes	3	⊗
0.040		Yes	1	△
0.040		Yes	10	○
0.047		No	4	□
0.031		Yes	4	◇

BOARD DIMENSIONS = 40x27mm

NOTES TO FAB

1. ALL PLATED THROUGH HOLES TO BE CHEMICALLY CLEANED
2. END ITEM TO MEET OR EXCEED IPC-A-600.
3. MATERIAL: FR-370HR.
4. FINISHED THICKNESS = .062 +/- .005
5. ALL COPPER WEIGHT = 1 OZ.
6. POSITION ACCURACY = +/- .0015
7. APPLY BLUE ENTHONE SOLDERMASK TO BOTH SIDES OF BOARD.
SEPARATE ARTWORK FOR TOP AND BOTTOM.
8. APPLY WHITE LPI SILKSCREEN TO TOP SIDE OF BOARD ONLY.
9. WARPAGE = +/- .005 PER LINEAR INCH MAX.
10. SMOBC.
11. ENIG. (ELECTROLESS NICKEL / IMMERSION GOLD)
12. ALL HOLES ARE PLATED UNLESS OTHERWISE STATED.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS IN INCHES

TOLERANCES: CORNERS = .075 R MAX
ANGLES +/- 5 DEGREES

HOLE DIAMETERS: ≤.080 = +/- .003
>.080 = +/- .004

DIMENSIONAL LIMITS APPLY AFTER PLATING AND COATING