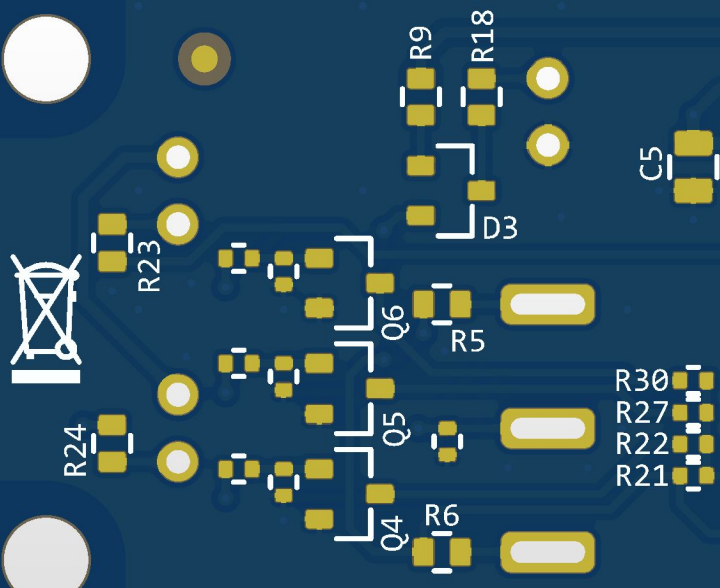
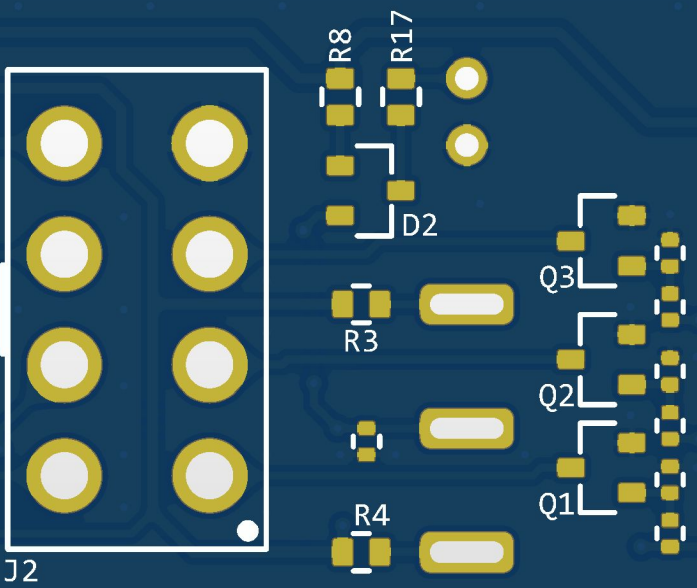


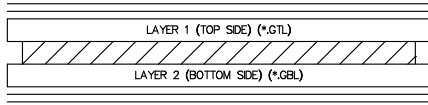
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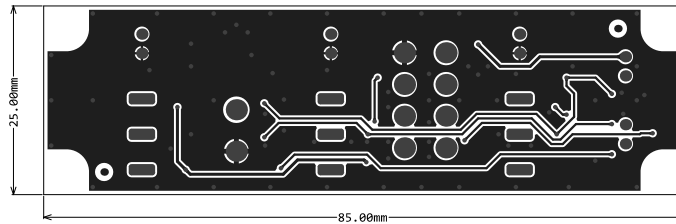
1.0 OZ L1
1.50 mm Core - FR4
1.0 OZ L2



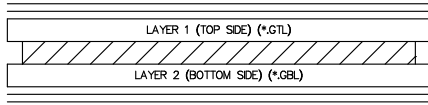
PASTE (TOP SIDE) (*GTP)
SILKSCREEN (TOP SIDE) (*GTO)
SOLDERMASK (TOP SIDE) (*GTS)
1.6 mm \pm 10% LAYER DETAIL
2 LAYERS
SOLDERMASK (BOTTOM SIDE) (*GBS)
SILKSCREEN (BOTTOM SIDE) (*GBO)
PASTE (BOTTOM SIDE) (*GBP)

NOTES: (UNLESS OTHERWISE SPECIFIED)

- 1) THIS IS 2 LAYER BOARD
- 2) MATERIAL: FR4, TG 150 DEGREE C MIN
- 3) FR4 DIELECTRIC CONSTANT 4.2 @ 1GHZ
- 4) FINISHED BOARD THICKNESS TO BE 1.60MM \pm 10%
- 5) TRACE WIDTHS IN ARTWORK ARE FINISHED SIZES
- 6) SEE FILM FOR LAYER SEQUENCE AND COPPER THICKNESSES (SHOWN BEFORE PLATING)
- 7) MIN TRACE/SPACE 0.30/0.25MM
- 8) SEE DRILL CHART FOR FINISHED HOLE SIZES
- 9) MIN DRILL 0.30MM
- 10) HOLE TOLERANCE IS \pm 3MIL UNLESS OTHERWISE SPECIFIED
HOLE COPPER THICKNESS MIN 0.7MIL
SLOT TOLERANCE \pm 0.1MM
BORDER OUTLINE TOLERANCE \pm 0.15MM
- 11) SURFACE PLATING: HASL, Pb FREE
- 12) SOLDERMASK: LPI, BOTH SIDES. COLOR BLUE
- 13) SILKSCREEN: BOTH SIDES. COLOR WHITE
- 14) ALL BOARDS MUST BE ELECTRICALLY TESTED FOR ISOLATION (SHORTS) AND CONTINUITY (OPENS)



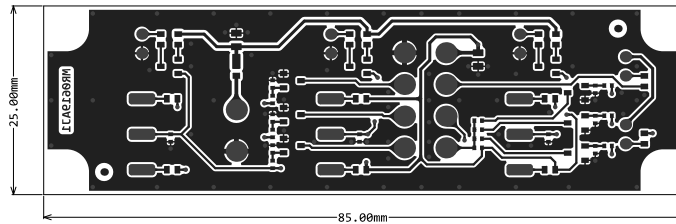
1.0 OZ L1
1.50 mm Core - FR4
1.0 OZ L2



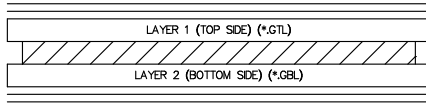
↑
1.6 mm \pm 10% LAYER DETAIL
2 LAYERS
↓
PASTE (TOP SIDE) (*GTP)
SILKSCREEN (TOP SIDE) (*GTO)
SOLDERMASK (TOP SIDE) (*GTS)
SOLDERMASK (BOTTOM SIDE) (*GBS)
SILKSCREEN (BOTTOM SIDE) (*GBO)
PASTE (BOTTOM SIDE) (*GBP)

NOTES: (UNLESS OTHERWISE SPECIFIED)

- 1) THIS IS 2 LAYER BOARD
- 2) MATERIAL: FR4, TG 150 DEGREE C MIN
- 3) FR4 DIELECTRIC CONSTANT 4.2 @ 1GHZ
- 4) FINISHED BOARD THICKNESS TO BE 1.60MM \pm 10%
- 5) TRACE WIDTHS IN ARTWORK ARE FINISHED SIZES
- 6) SEE FILM FOR LAYER SEQUENCE AND COPPER THICKNESSES (SHOWN BEFORE PLATING)
- 7) MIN TRACE/SPACE 0.30/0.25MM
- 8) SEE DRILL CHART FOR FINISHED HOLE SIZES
- 9) MIN DRILL 0.30MM
- 10) HOLE TOLERANCE IS \pm 3MIL UNLESS OTHERWISE SPECIFIED
HOLE COPPER THICKNESS MIN 0.7MIL
SLOT TOLERANCE \pm 0.1MM
BORDER OUTLINE TOLERANCE \pm 0.15MM
- 11) SURFACE PLATING: HASL, Pb FREE
- 12) SOLDERMASK: LPI, BOTH SIDES. COLOR BLUE
- 13) SILKSCREEN: BOTH SIDES. COLOR WHITE
- 14) ALL BOARDS MUST BE ELECTRICALLY TESTED FOR ISOLATION (SHORTS) AND CONTINUITY (OPENS)



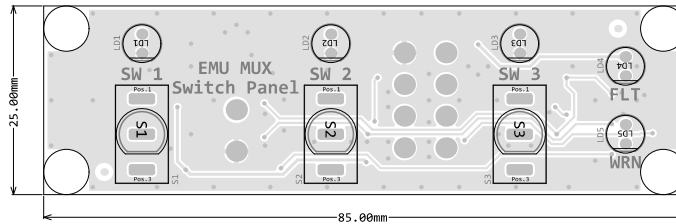
1.0 OZ L1
1.50 mm Core - FR4
1.0 OZ L2



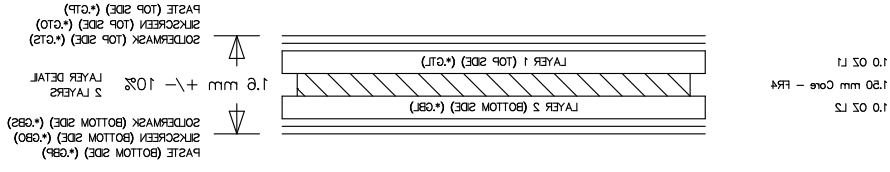
PASTE (TOP SIDE) (*GTP)
SILKSCREEN (TOP SIDE) (*GTO)
SOLDERMASK (TOP SIDE) (*GTS)
1.6 mm \pm 10% LAYER DETAIL
2 LAYERS
SOLDERMASK (BOTTOM SIDE) (*GBS)
SILKSCREEN (BOTTOM SIDE) (*GBO)
PASTE (BOTTOM SIDE) (*GBP)

NOTES: (UNLESS OTHERWISE SPECIFIED)

- 1) THIS IS 2 LAYER BOARD
- 2) MATERIAL: FR4, TG 150 DEGREE C MIN
- 3) FR4 DIELECTRIC CONSTANT 4.2 @ 1GHZ
- 4) FINISHED BOARD THICKNESS TO BE 1.60MM \pm 10%
- 5) TRACE WIDTHS IN ARTWORK ARE FINISHED SIZES
- 6) SEE FILM FOR LAYER SEQUENCE AND COPPER THICKNESSES (SHOWN BEFORE PLATING)
- 7) MIN TRACE/SPACE 0.30/0.25MM
- 8) SEE DRILL CHART FOR FINISHED HOLE SIZES
- 9) MIN DRILL 0.30MM
- 10) HOLE TOLERANCE IS \pm 3MIL UNLESS OTHERWISE SPECIFIED
HOLE COPPER THICKNESS MIN 0.7MIL
SLOT TOLERANCE \pm 0.1MM
BORDER OUTLINE TOLERANCE \pm 0.15MM
- 11) SURFACE PLATING: HASL, Pb FREE
- 12) SOLDERMASK: LPI, BOTH SIDES. COLOR BLUE
- 13) SILKSCREEN: BOTH SIDES. COLOR WHITE
- 14) ALL BOARDS MUST BE ELECTRICALLY TESTED FOR ISOLATION (SHORTS) AND CONTINUITY (OPENS)



MicroR91Y MR-2P32M 17



- (14) ALL BOARDS MUST BE ELECTRICALLY TESTED FOR ISOLATION (SHORTS) AND CONTINUITY (OPENS)
- (13) SILKSCREEN: BOTH SIDES. COLOR WHITE
- (12) SOLDERMASK: LP, BOTH SIDES. COLOR BLUE
- (11) SURFACE PLATING: HASL, Pb FREE
- BORDER OUTLINE TOLERANCE +\-.015MM
- SLOT TOLERANCE +\-.01MM
- HOLE COPPER THICKNESS MIN 0.7MIL
- (10) HOLE TOLERANCE IS +\-.3MIL UNLESS OTHERWISE SPECIFIED
- (9) MIN DRILL 0.30MM
- (8) SEE DRILL CHART FOR FINISHED HOLE SIZES
- (7) MIN TRACE SPACE 0.30\0.25MM
- (6) SEE FILM FOR LAYER SEQUENCE AND COPPER THICKNESSES (SHOWN BEFORE PLATING)
- (5) TRACE WIDTHS IN ARTWORK ARE FINISHED SIZES
- (4) FINISHED BOARD THICKNESS TO BE 1.60MM +\-.10%
- (3) FR4 DIELECTRIC CONSTANT 4.2 @ 10%
MATERIAL: FR4, TG 150 DEGREE C MIN
- (1) THIS IS 2 LAYER BOARD
- (NOTES: UNLESS OTHERWISE SPECIFIED)

NOTES: (UNLESS OTHERWISE SPECIFIED)