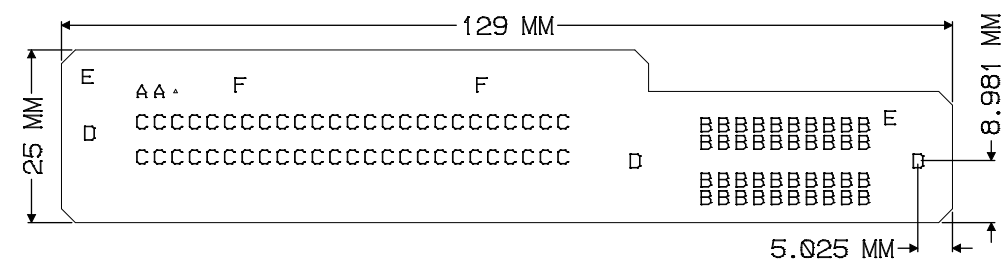


PARAMETERS FOR PCB MANUFACTURING

- 1.0 FOLLOW MELLANOX SOW. IN CASE OF CONFLICT REFER TO THE FAB NOTES BELOW.
- 2.0 ARTWORK SUPPLIED MARKED , PCB000946 NO OF LAYERS: 04
- 3.0 SPEC: IPC 6012 Class 2, 6016, IPC 600 Class 2, IPC-TM-650
- 4.0 FOR HOLES DIAMETER, PLATING AND SYMBOLS SEE DRILL TABLE.
- DIAMETER SPECIFIED IN DRILL TABLE ARE FOR THE FINISHED PCB (AFTER ALL PLATING PROCESS).
- 5.0 DIMENSIONS: SEE MECHANICAL OUTLINE
- THE TOLERANCE FOR THE MECHANICAL DIMENSIONS SHALL BE +/-0.127MM
- 6.0 SEE PCB000896_STACKUP_00 FILE FOR STACKUP DEFINITIONS
- 7.0 SOLDERMASK: PHOTOIMAGEBLE PER IPC-SM-840. MAT FINISH. COLOR GREEN
- 8.0 FINISH: IMMERSION SILVER PER IPC 4553. FINISH THICKNESS: 0.2-0.3 UM RECOMMENDED, 0.12 UM MINIMUM
- 9.0 SILKSCREEN PRINTING IN WHITE EPOXY INK ON BOTH SIDES
- NO SMEARING OR COVERED PADS ALLOWED



Through Holes All Drills (unless specified) +/- 0.05 (MM)					
Symbol	Diameter	Tolerance	Plated	Quantity	Comments
Δ	0.30	+0.05 / -0.30	Yes	1	
A	0.56	+/- 0.05	Yes	2	
B	1.02	+/- 0.05	Yes	40	
C	1.10	+/- 0.05	Yes	50	
D	3.20	+/- 0.10	Yes	3	
E	3.00	+/- 0.05	No	2	
F	4.90	+0.20 / -0.00	No	2	

APPROVALS	
DRAWN ALEXANDRES	DATE 27/04/14
CHECKED	DATE
APPROVED	DATE

MELLANOX TECHNOLOGIES LTD.

FABRICATION DRAWING
PCB000946

SIZE A3	CAGE CODE	DWG NO. PCB0000946	REV 00
SCALE 1.0 = 1.0		SHEET 1 OF 1	