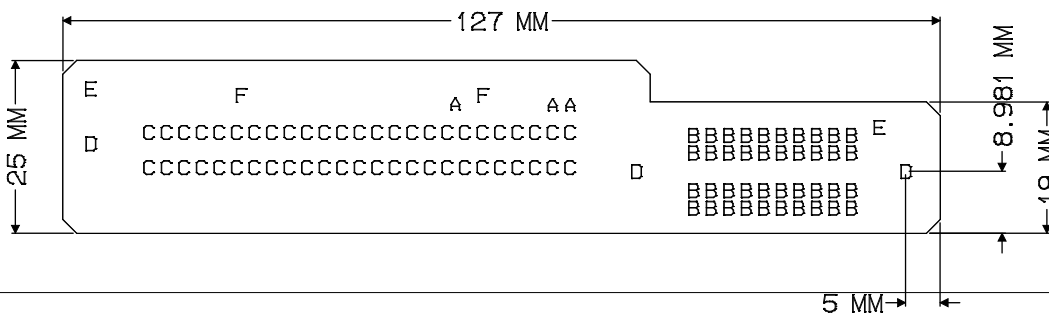


6		5		4		SH 1		REV		1																																																								
D	PARAMETERS FOR PCB MANUFACTURING											D																																																						
	1.0 FOLLOW MELLANOX SOW. IN CASE OF CONFLICT REFER TO THE FAB NOTES BELOW.																																																																	
	2.0 ARTWORK SUPPLIED MARKED , PCB000895 NO OF LAYERS: 04																																																																	
	3.0 SPEC: IPC 6012 Class 2, 6016, IPC 600 Class 2, IPC-TM-650																																																																	
C	4.0 FOR HOLES DIAMETER, PLATING AND SYMBOLS SEE DRILL TABLE.											C																																																						
	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																																																																	
B	6.0 SEE PCB000895_STACKUP FILE FOR STACKUP DEFINITIONS											B																																																						
	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																																																																	
A	NO SMEARING OR COVERED PADS ALLOWED											A																																																						
																																																																		
	<table><thead><tr><th colspan="6">Through Holes</th></tr><tr><th colspan="6">All Drills (unless specified) +/- 0.05 (MM)</th></tr><tr><th>Symbol</th><th>Diameter</th><th>Tolerance</th><th>Plated</th><th>Quantity</th><th>Comments</th></tr></thead><tbody><tr><td>A</td><td>0.56</td><td>+/- 0.05</td><td>Yes</td><td>3</td><td></td></tr><tr><td>B</td><td>1.02</td><td>+/- 0.05</td><td>Yes</td><td>40</td><td></td></tr><tr><td>C</td><td>1.10</td><td>+/- 0.05</td><td>Yes</td><td>50</td><td></td></tr><tr><td>D</td><td>3.20</td><td>+/- 0.10</td><td>Yes</td><td>3</td><td></td></tr><tr><td>E</td><td>3.00</td><td>+/- 0.05</td><td>No</td><td>2</td><td></td></tr><tr><td>F</td><td>4.90</td><td>+0.20 / -0.00</td><td>No</td><td>2</td><td></td></tr></tbody></table>												Through Holes						All Drills (unless specified) +/- 0.05 (MM)						Symbol	Diameter	Tolerance	Plated	Quantity	Comments	A	0.56	+/- 0.05	Yes	3		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	
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						APPROVALS		MELLANOX TECHNOLOGIES LTD.																																																										
						DRAWN ALEXANDRES		DATE 04-02-14		FABRICATION DRAWING PCB000895																																																								
						CHECKED		DATE		SIZE A3		CAGE CODE		DWG NO. PCB000895		REV 00																																																		
						APPROVED		DATE		SCALE 1.0 = 1.0		SHEET 1 OF 1																																																						