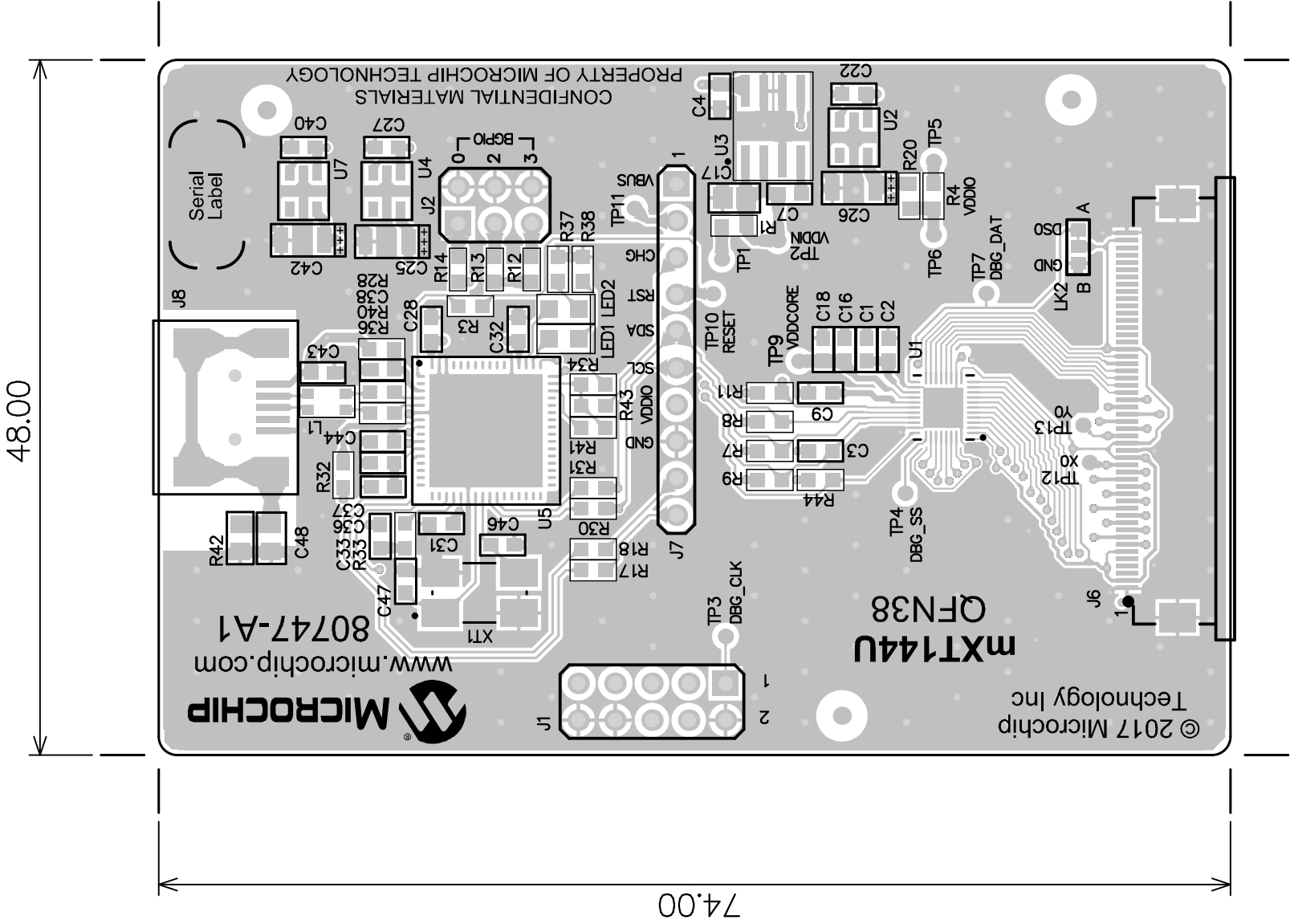




Title: ATMXT144U EVK Control Board				Layer BOARD OUTLINE		
Number: 80747		Iss: A1		ECN: N/A		
Dm: P.Cassidy		Chk'd:		App'd: CAD:		
Design created from schematic: B-2860-A1						
Date: 15th May 2017		Filename: 80747.PcbDoc				
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Iss	Notes			ECN	Dm	Date
A0	First Issue			N/A	DC	28th July 2015
A1	Debug test points added, J3 removed			N/A	PFC	15th May 2017

Material: FR-4 1.6mm 4 layer PTH, 35um copper

Finish: ENIG (Electroless Nickel Immersion Gold)

Solder mask both sides in BLACK

Silkscreen top side in WHITE

All dimensions in millimetres

View on top (component) side

All components and materials used must be RoHS compliant as described in European Parliament Directive 2002/95/EC

Symbol	Count	Hole Size	Plated	Hole Type
⊕	126	0.300mm (11.81mil)	PTH	Round
⊗	100	0.500mm (19.69mil)	PTH	Round
☆	2	0.900mm (35.43mil)	NPTH	Round
✕	26	1.000mm (39.37mil)	PTH	Round
	254 Total			