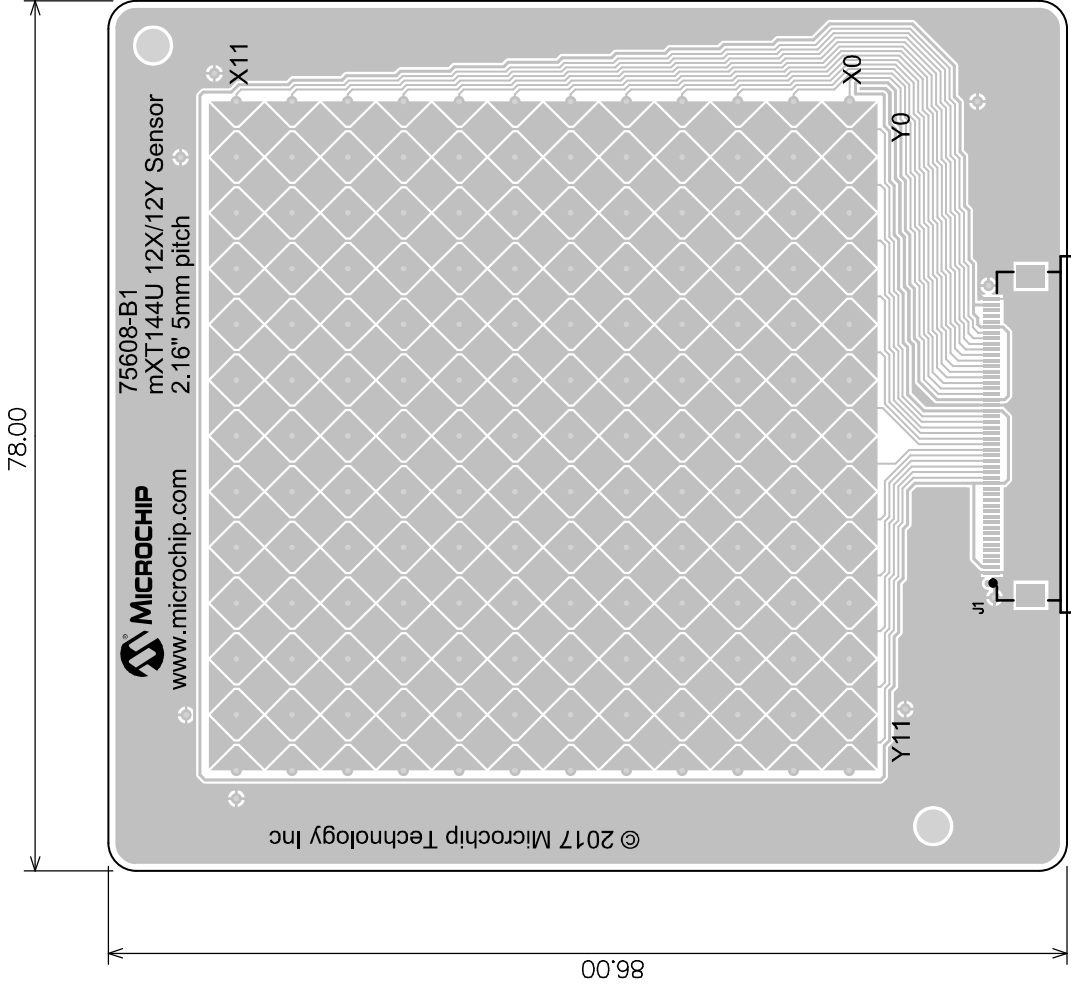




Symbol	Count	Hole Size	Plated	Hole Type
▽	164	0.500mm (19.69mil)	PTH	Round
○	2	3.000mm (118.11mil)	NPTH	Round
	166 Total			

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Title: mXT144U 12X/12Y 5mm pitch copper sensor				Layer BOARD OUTLINE	
Number: 75608		Iss: B1	ECN: N/A		
Dm:	Chk'd:	App'd:	CAD:		
P.Cassidy					
Design created from schematic: B-75608					
Date: 30th June 2017		Filename: 75608.PcbDoc			
 MICROCHIP		This version supercedes all other versions. Please destroy all previous versions.			
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Iss	Notes			ECN	Dm Date
A0	First Issue			N/A	DC 25th June 2015
B0	Adjusted size for EVK			N/A	DC 17th July 2015
B1	Changed to MHCP format			N/A	PFC 30th June 2017

Material: FR-4 0.5mm 2 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

as described in European Parliament Directive 2005/62/EC
All components and materials used must be RoHS compliant

View on top (component) side
All dimensions in millimetres

Silkscreen top side in WHITE
Solder mask both sides in BLACK
Finish: ENIG (Electroless Nickel Immersion Gold)
Material: FR-4 0.2mm 3 layer BLT 32um copper

B1	Changed to MHCB format	N/A	BEC	30th June 2012
B0	Adjusted size for EVK	N/A	DC	12th July 2012
A0	First issue	N/A	DC	32th June 2012
Iss	Notes	ECN	Dw	Date

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Date: 30th June 2012 Filename: 12608PcpDoc

Design created from schematic: B-12608				NEEDS SKILLS MOTTOM BOTTOM COPPER BOARD OUTLINE layer
P.Caseidq		Abdq:	CAD:	
Dw:	Chkq:			
Number: 12608	Iss: B1	ECN: N/A		
Title: WXL144N 15X15.5 5mm pitch copper sensor				

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