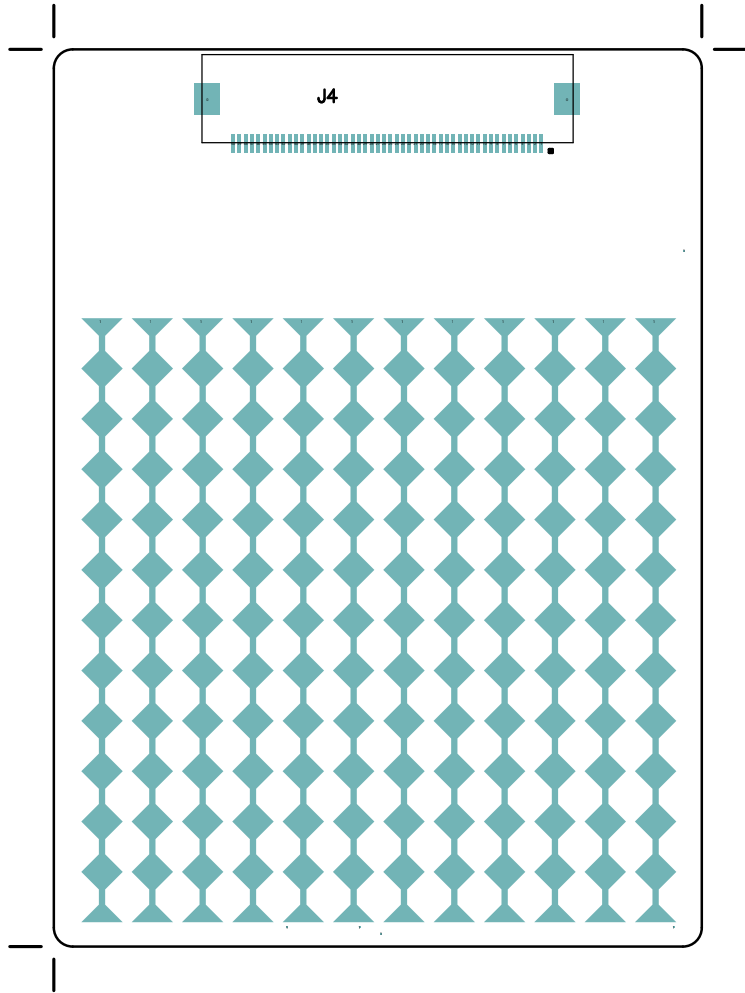



REV	ECO	Comments	Date
1	N/A	First Issue	17th May 2018
2	N/A	Tracking re-organised	10th Aug 2018
3	N/A	Change to Dev Tools part numbers	7th April 2020



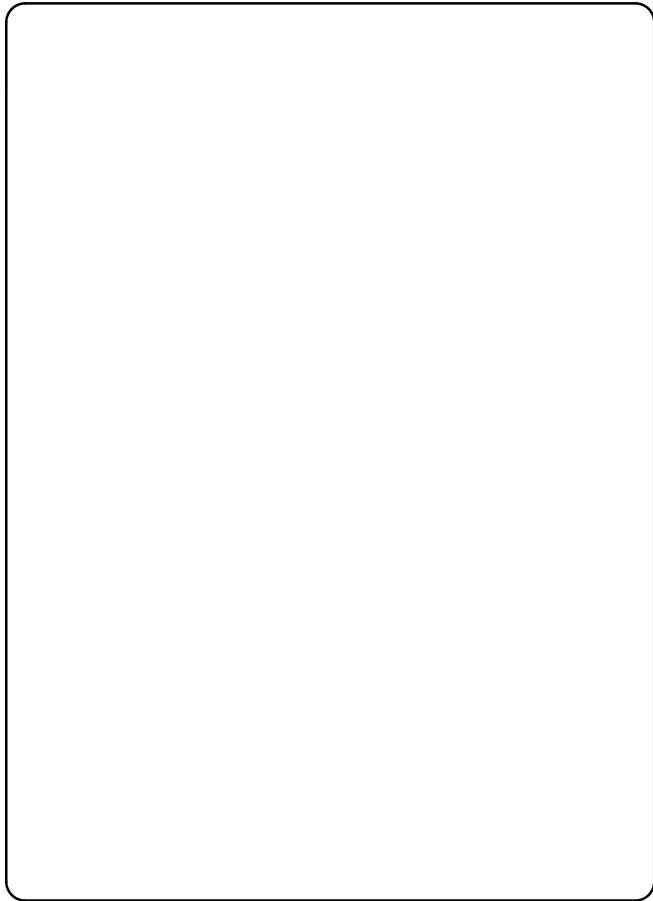
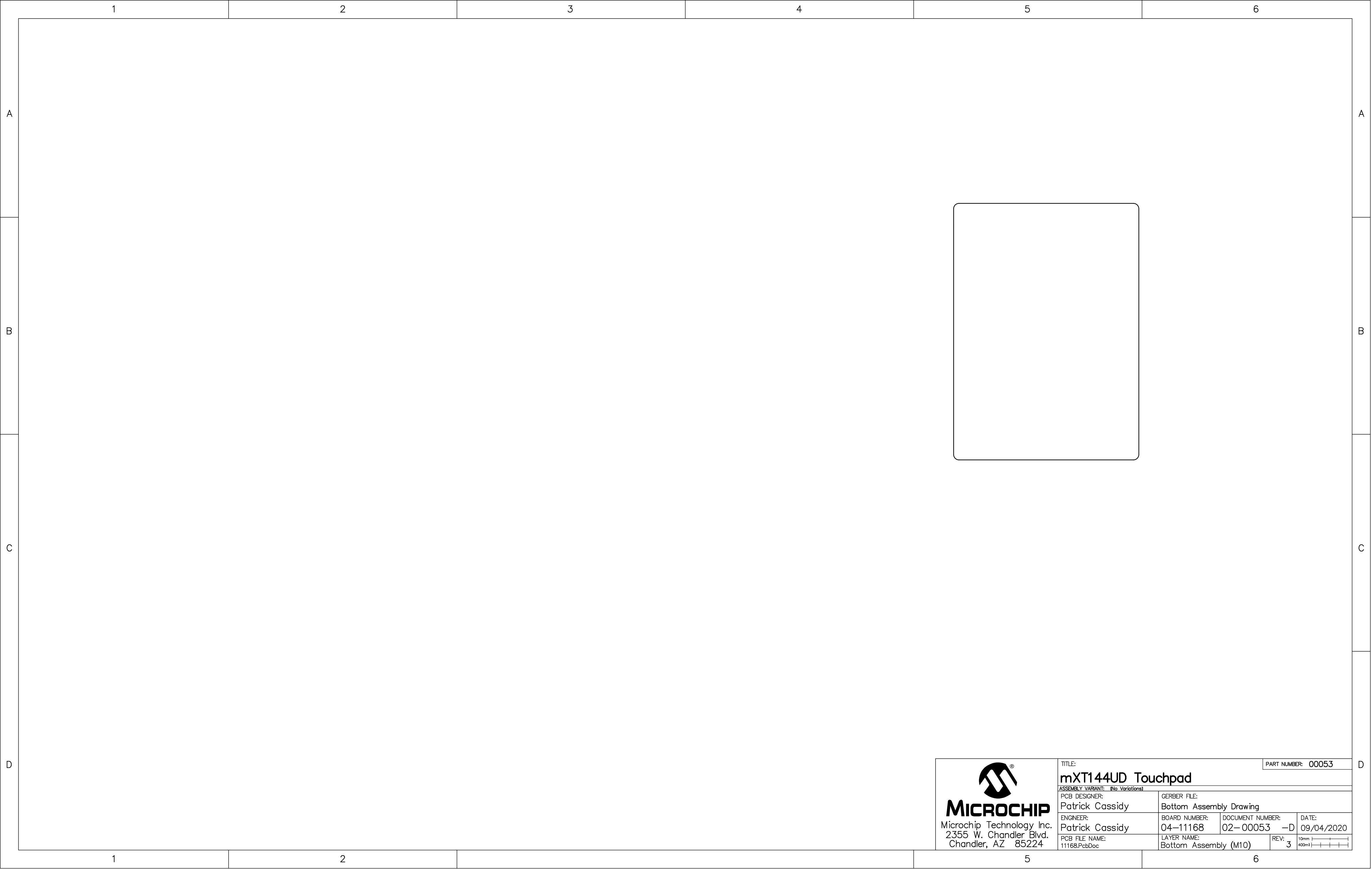
ASSEMBLY NOTES:


- 1. ALL COMPONENTS SHALL BE RoHS COMPLIANT.
- 2. ALL UNUSED THROUGH HOLE COMPONENT LOCATIONS SHALL BE FREE OF SOLDER.
- 3. ALL TEST POINT THROUGH HOLES (DENOTED TPxx) SHALL BE FREE OF SOLDER.
- 4. ALL COMPONENTS SHALL BE MOUNTED FLUSH TO THE BOARD, EXCEPT AS NOTED.
- 5. FINISHED BOARD SHALL BE FREE OF ALL RESIDUES.
- 6. ALL LEADS SHALL BE TRIMMED TO A MAXIMUM HEIGHT OF 2mm.
- 7. PLACE LABELS ON THE LOCATION INDICATED.



MICROCHIP
Microchip Technology Inc.
2355 W. Chandler Blvd.
Chandler, AZ 85224

TITLE: mXT144UD Touchpad				PART NUMBER: 00053	
ASSEMBLY VARIANT: (No Variations)					
PCB DESIGNER: Patrick Cassidy		GERBER FILE: Top Assembly Drawing			
ENGINEER: Patrick Cassidy		BOARD NUMBER: 04-11168	DOCUMENT NUMBER: 02-00053-D	DATE: 09/04/2020	
PCB FILE NAME: 11168.PcbDoc		LAYER NAME: Top Assembly (M11)		REV: 3	<div>10mm 400mil</div>





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TITLE: mXT144UD Touchpad		PART NUMBER: 00053	
ASSEMBLY VARIANT: (No Variations)			
PCB DESIGNER: Patrick Cassidy		GERBER FILE: Bottom Assembly Drawing	
ENGINEER: Patrick Cassidy	BOARD NUMBER: 04-11168	DOCUMENT NUMBER: 02-00053 -D	DATE: 09/04/2020
PCB FILE NAME: 11168.PcbDoc	LAYER NAME: Bottom Assembly (M10)	REV: 3	10mm 400mil



J4

04-11168-R3

04-11168-R3

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