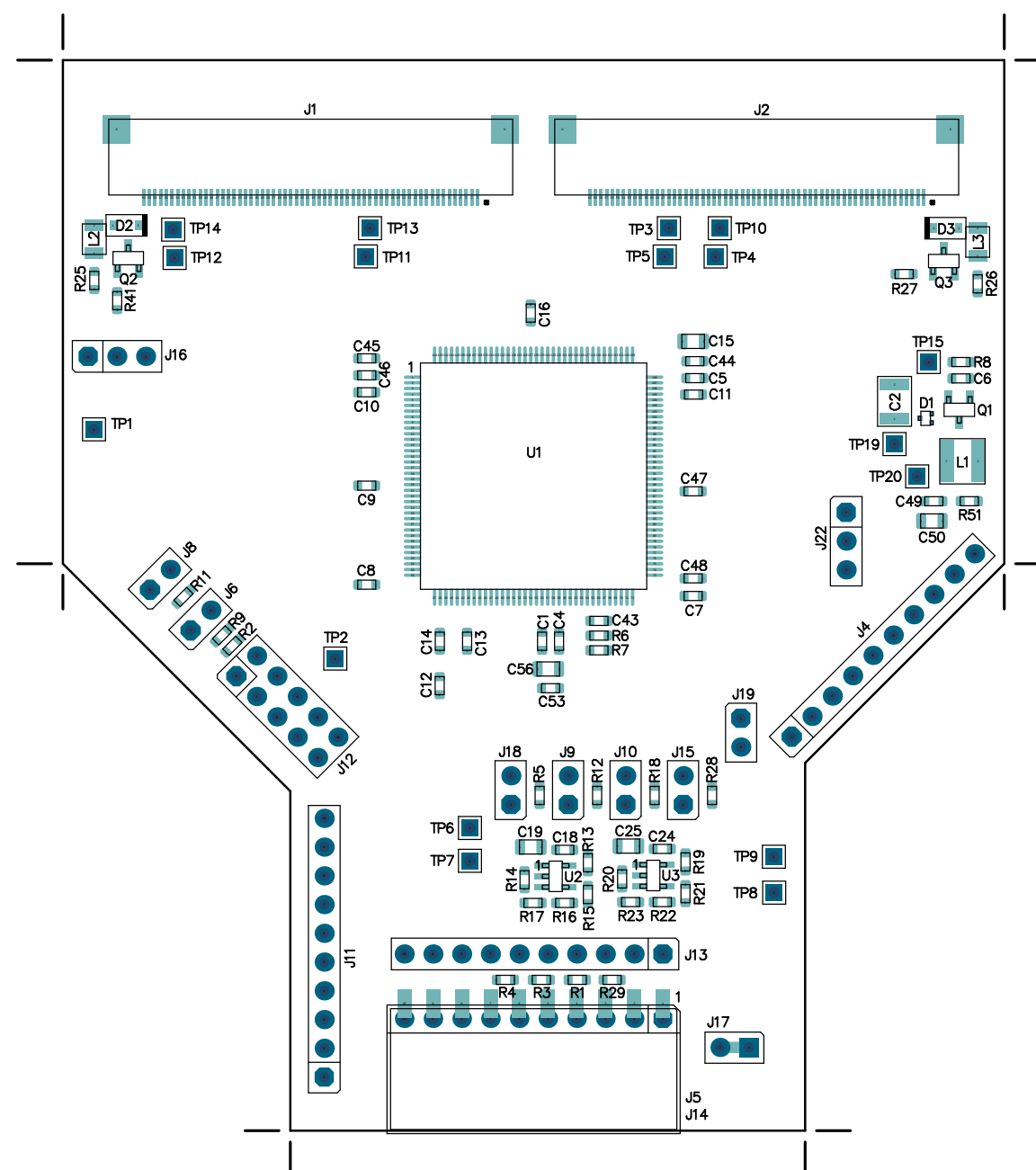




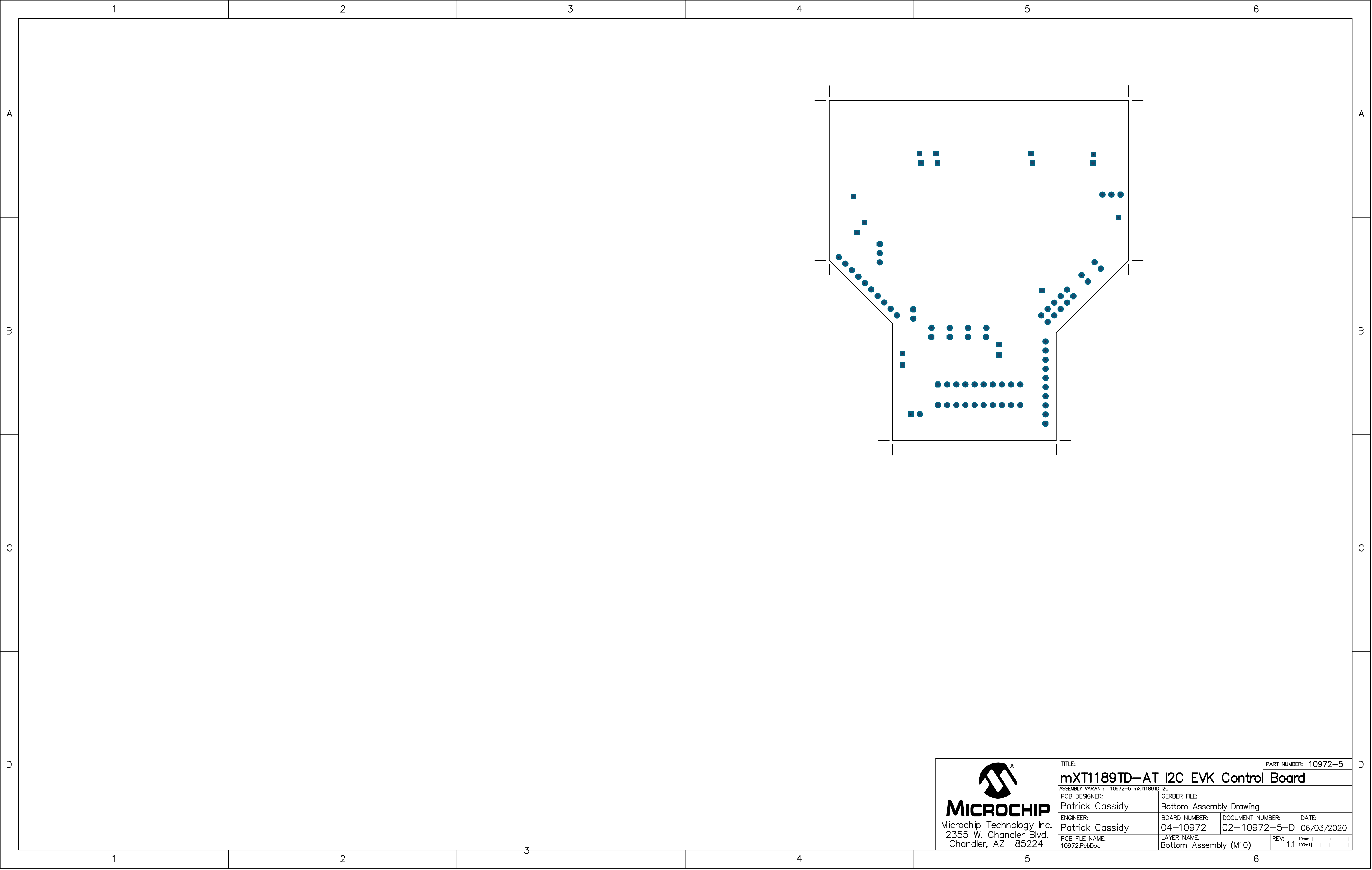
REV	ECO	Comments	Date
A0	N/A	First Issue	21st Jan 2015
B0	N/A	Inserted blanks in place of device ID	27th Aug 2015
B1	N/A	Changed to MCHP branding	11th July 2017
B2	N/A	Added RoHS, WEEE & CE symbols	8th Mar 2018
1	N/A	Q1, U3, U5 now MCHP parts Board number changed per Dev Tools ATM	7th Mar 2019

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.



TITLE:		PART NUMBER: 10972-5	
mXT1189TD-AT I2C EVK Control Board			
ASSEMBLY VARIANT: 10972-5 mXT1189TD I2C			
PCB DESIGNER: Patrick Cassidy		GERBER FILE: Top Assembly Drawing	
ENGINEER: Patrick Cassidy		BOARD NUMBER: 04-10972	DOCUMENT NUMBER: 02-10972-5-D
		DATE: 06/03/2020	
PCB FILE NAME: 10972.PcbDoc		LAYER NAME: Top Assembly (M11)	REV: 1.1



TITLE:		PART NUMBER: 10972-5	
mXT1189TD-AT I2C EVK Control Board			
ASSEMBLY VARIANT: 10972-5 mXT1189TD I2C			
PCB DESIGNER:		GERBER FILE:	
Patrick Cassidy		Bottom Assembly Drawing	
ENGINEER:		BOARD NUMBER:	DOCUMENT NUMBER:
Patrick Cassidy		04-10972	02-10972-5-D
PCB FILE NAME:		LAYER NAME:	REV:
10972.PcbDoc		Bottom Assembly (M10)	1.1

10mm

400m

