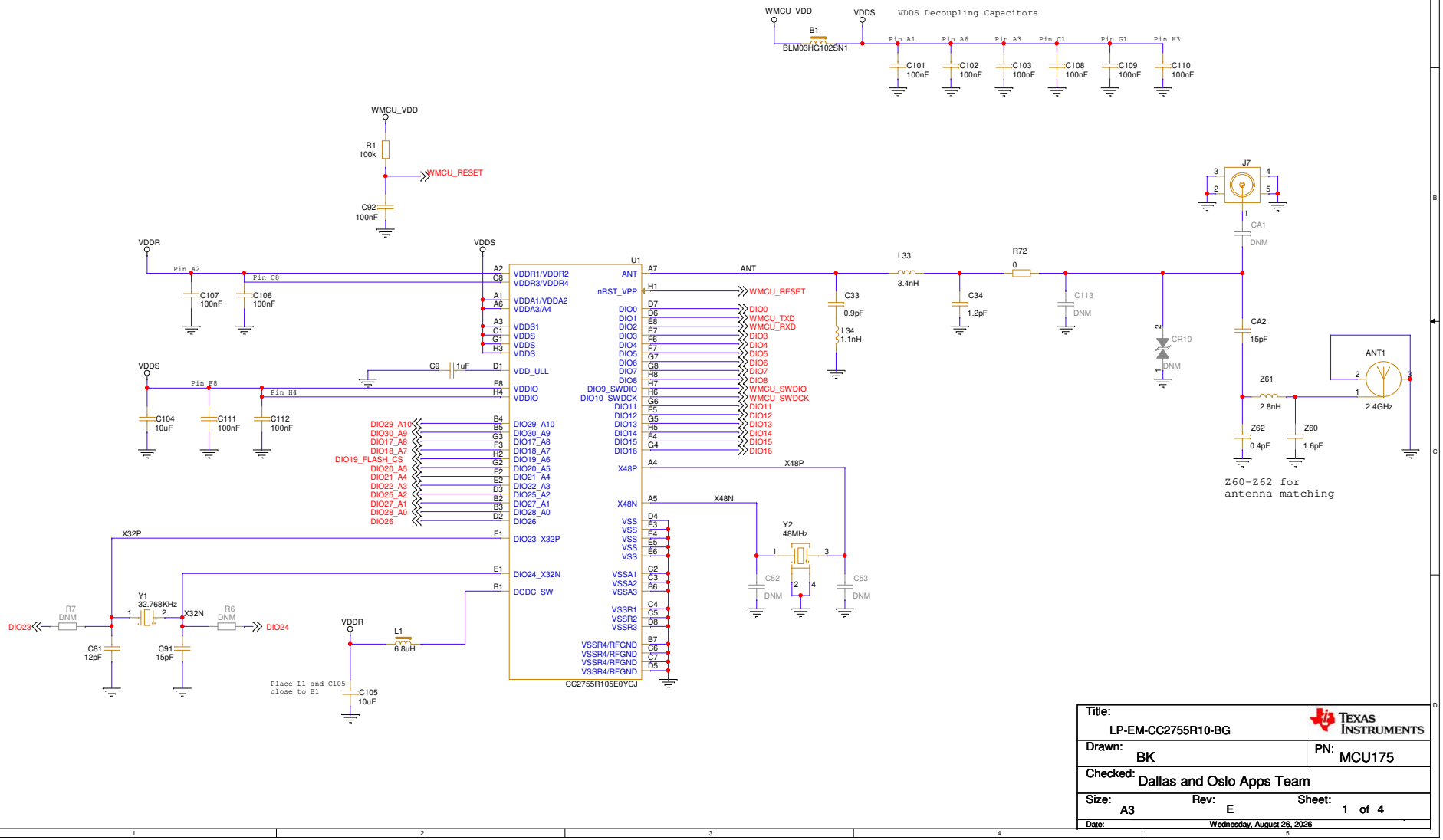
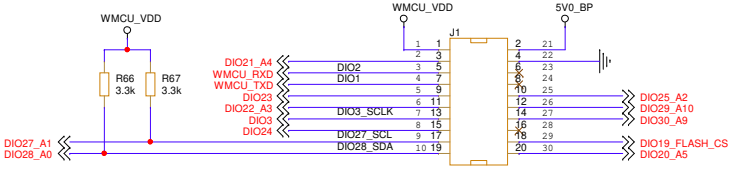
Wireless MCU RF

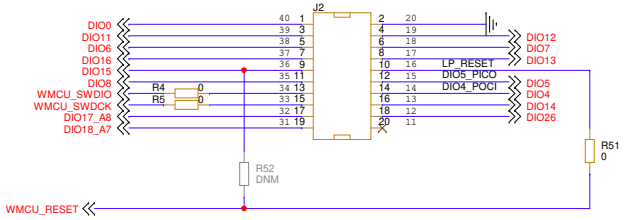
Wireless MCU IO block placed on page 2



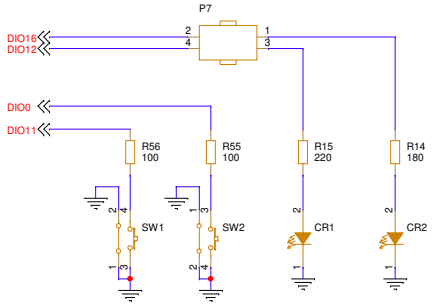
Title: LP-EM-CC2755R10-BG	Texas Instruments
Drawn: BK	PN: MCU175
Checked: Dallas and Oslo Apps Team	
Size: A3 Rev: E Sheet: 1 of 4	
Date: Wednesday, August 26, 2026	

BoosterPack Headers and Peripherals

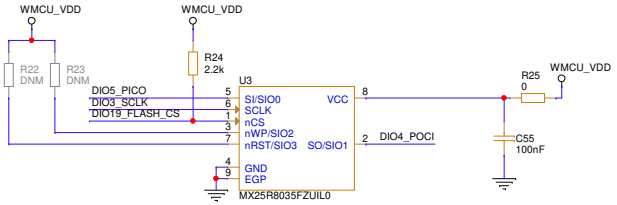




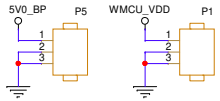
Buttons / LEDs



External flash

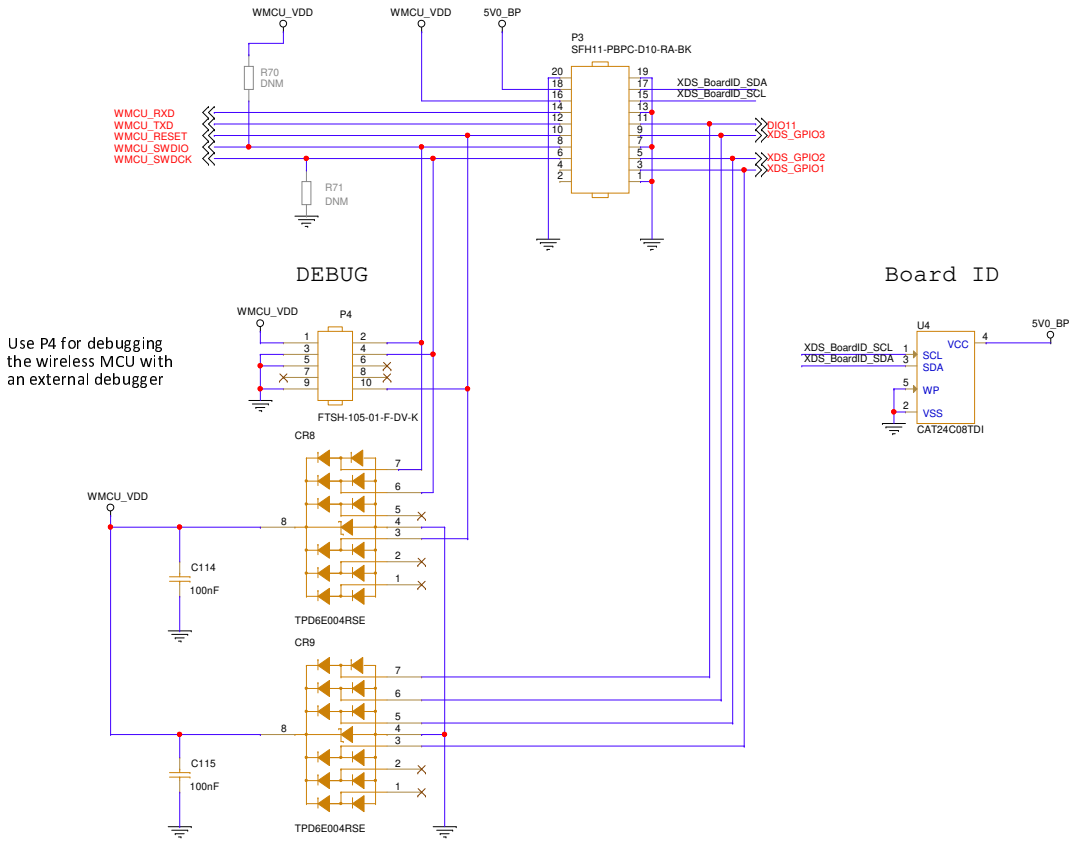


5V and 3V headers



Title: LP-EM-CC2755R10-BG	Texas Instruments
Drawn: BK	PN: MCU175
Checked: Dallas and Oslo Apps Team	
Size: A3 Rev: E Sheet: 2 of 4	
Date: Wednesday, August 26, 2026	

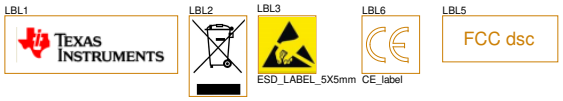
XDS110 Debugger Interface



Title: LP-EM-CC2755R10-BG	Texas Instruments
Drawn: BK	PN: MCU175
Checked: Dallas and Oslo Apps Team	
Size: A3 Rev: E Sheet: 3 of 4	
Date: Wednesday, August 26, 2026	

Mechanical

Labels



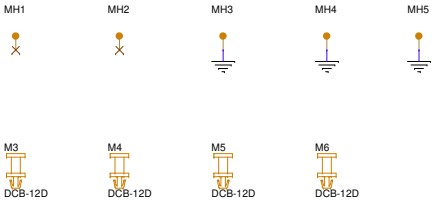
Fiducials



Jumpers (P7)



Mounting Holes



Title: LP-EM-CC2755R10-BG	Texas Instruments
Drawn: BK	PN: MCU175
Checked: Dallas and Oslo Apps Team	
Size: A3 Rev: E	Sheet: 4 of 4
Date: Wednesday, August 26, 2026	