

Notes

Populated PCB assembly to be conformally coated on component side (not on keypad side) for environmental protection.

Versions

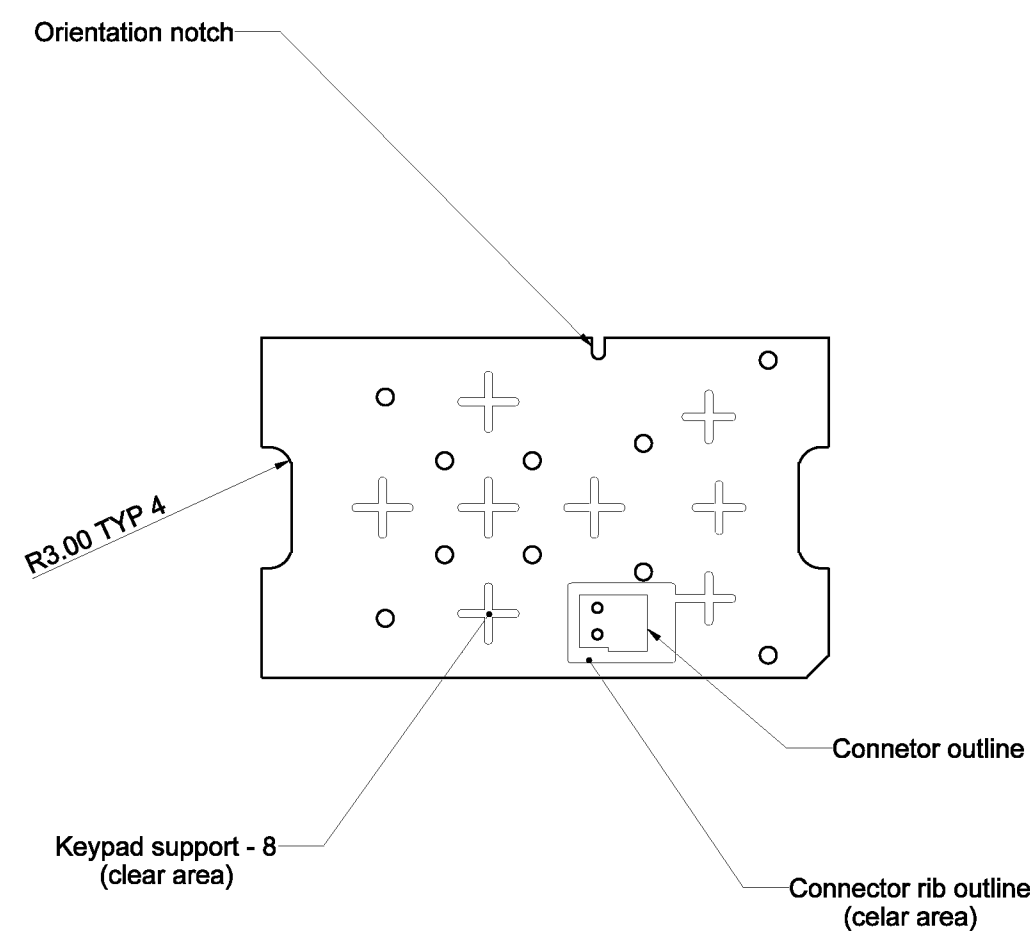
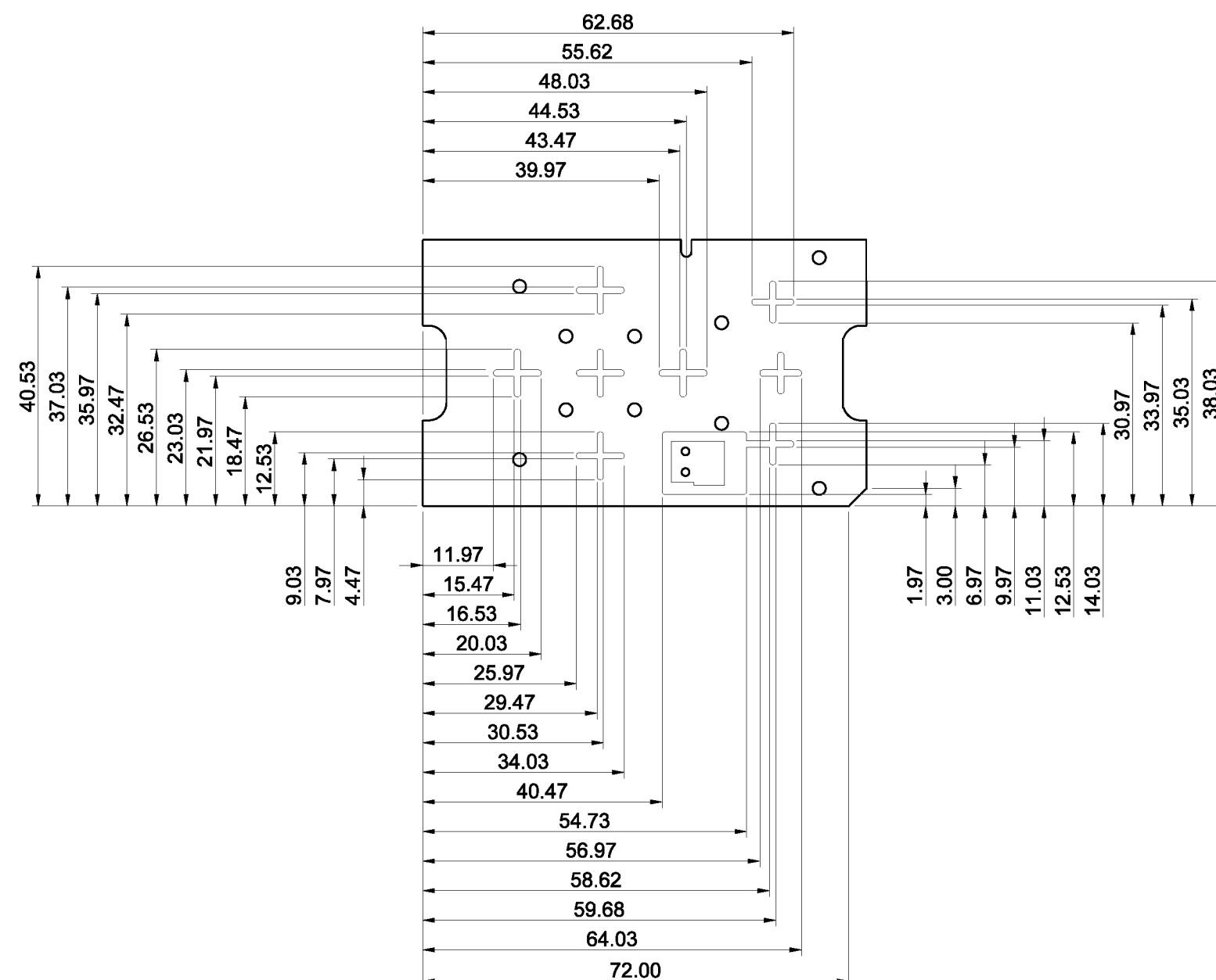
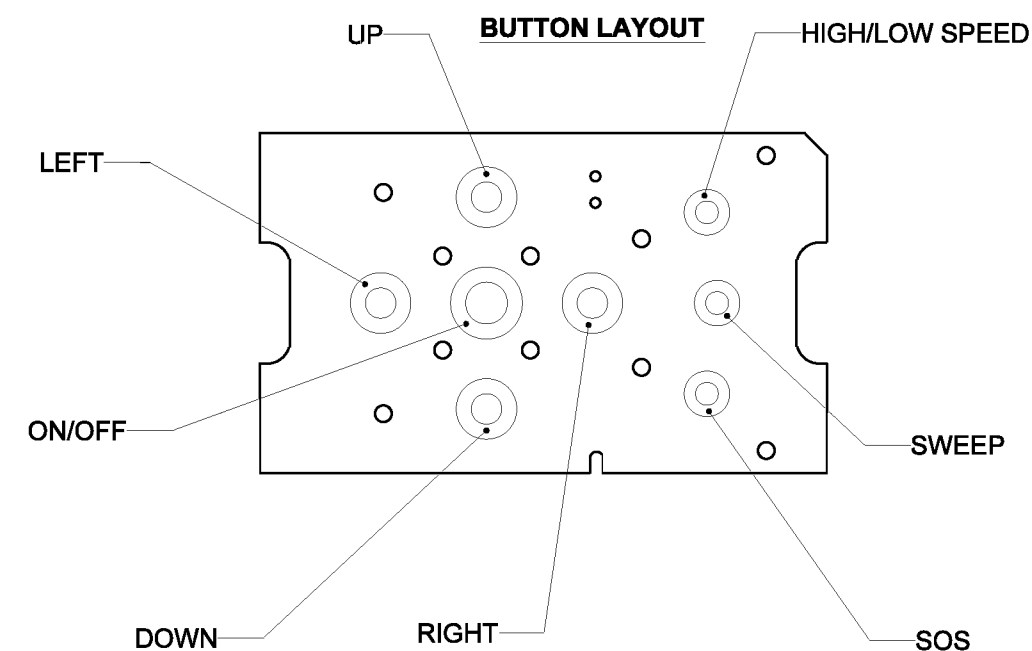
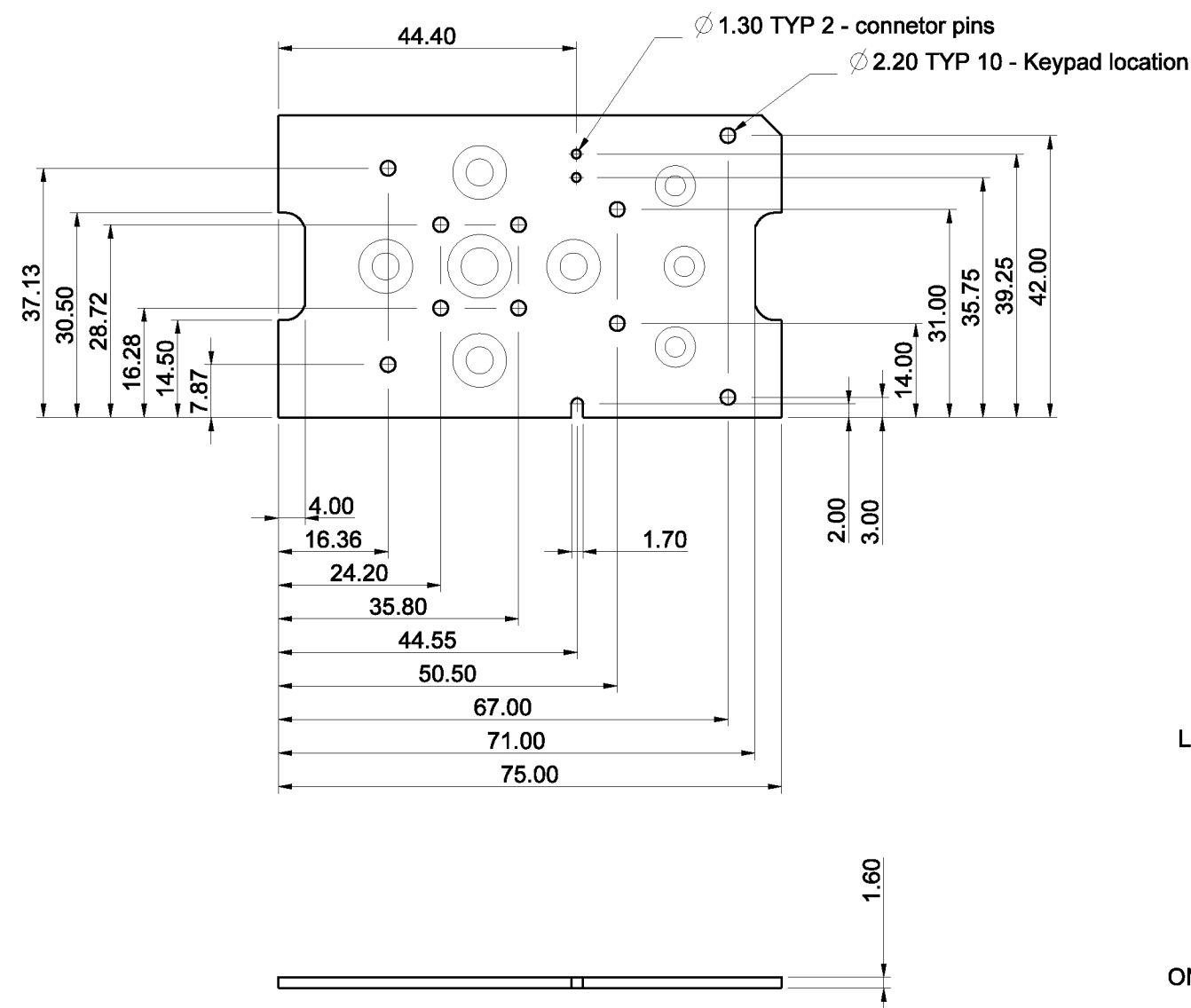
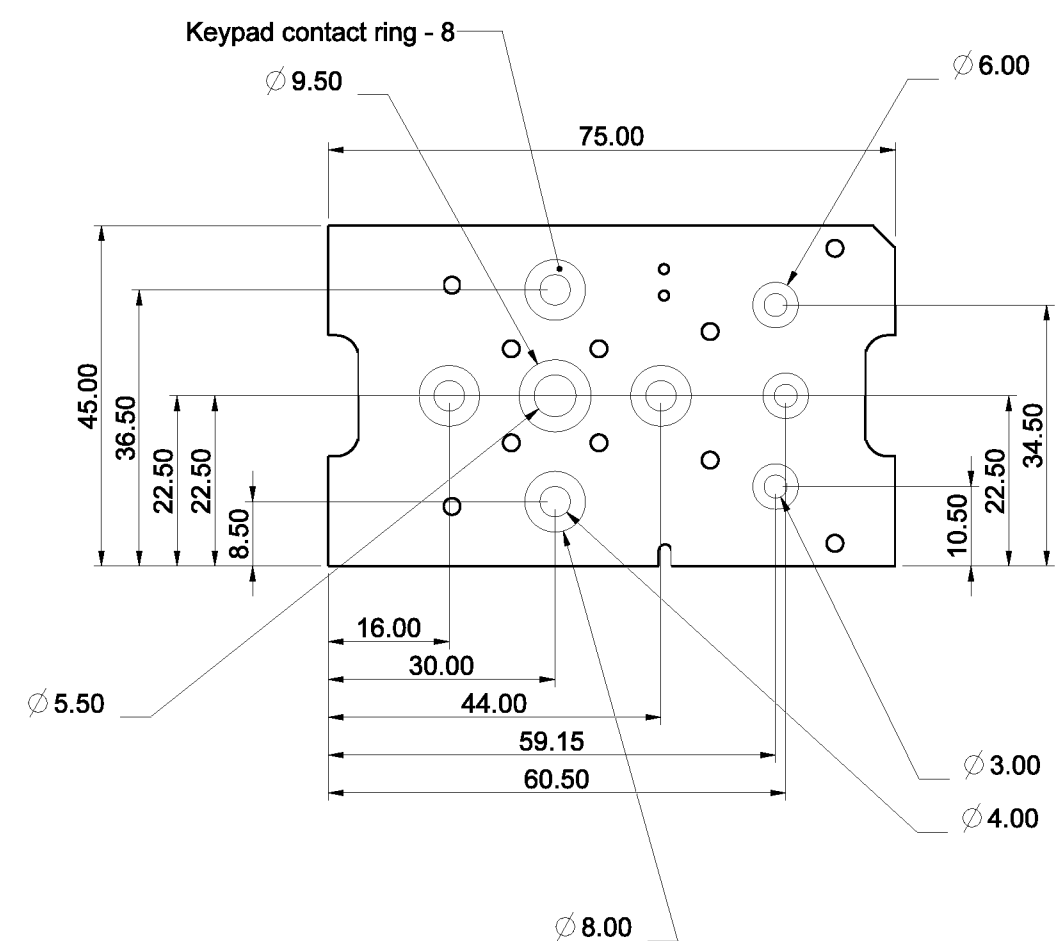
This componet will be manufactrued in 2 versions. Bridge Standard remote will be a 2 layer PCB. Bridge Deluxe remote version will be a 4 layer PCB.

Component height

Maximum component height 4mm
on non keypad side

Electronics support files

Revision D

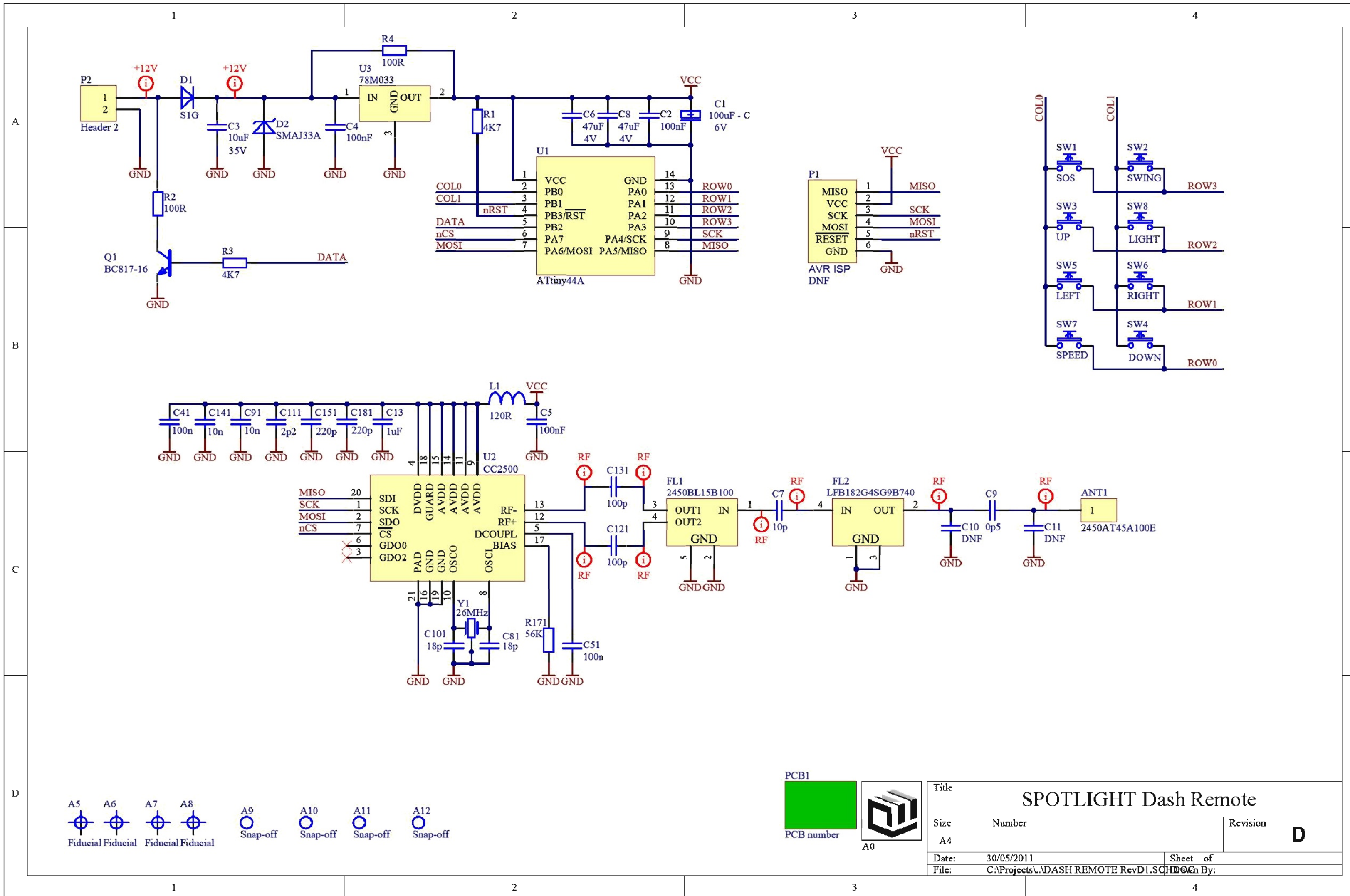


E	01/06/11	JA	Schematic and layout Rev D added.
D	15/04/11	JA	Conformal coating note updated for coating on one side only.
C	06/08/10	JA	Conformal coating note added.
B	18/12/09	JA	Boss clearance details modified to suit addition of sealing in product. Details of support files added.
A	01/12/09	JA	Position and size of keypad location holes adjusted. Released for quotation.
2	24/11/09	JA	Updated based on design changes. Keypad support ribs footprint reduced. Chamfer added to corner.
1	02/11/09	JA	Details - Released for comment and PCB design.
Rev	Date	Name	Details

Project	Spot Light		
Description	Bridge remote PCB		
Brand	TBA		
Material	PCB		
Sheets	1 of 3	Drawn by	JA
Project #	0026	Volume	5.324 cm ³
File Name	0026_BR_PCB		
Revision	E		

Dwg #	0026_BR_PCB
Part#	0026_03_07_01

Bridge remote schematic

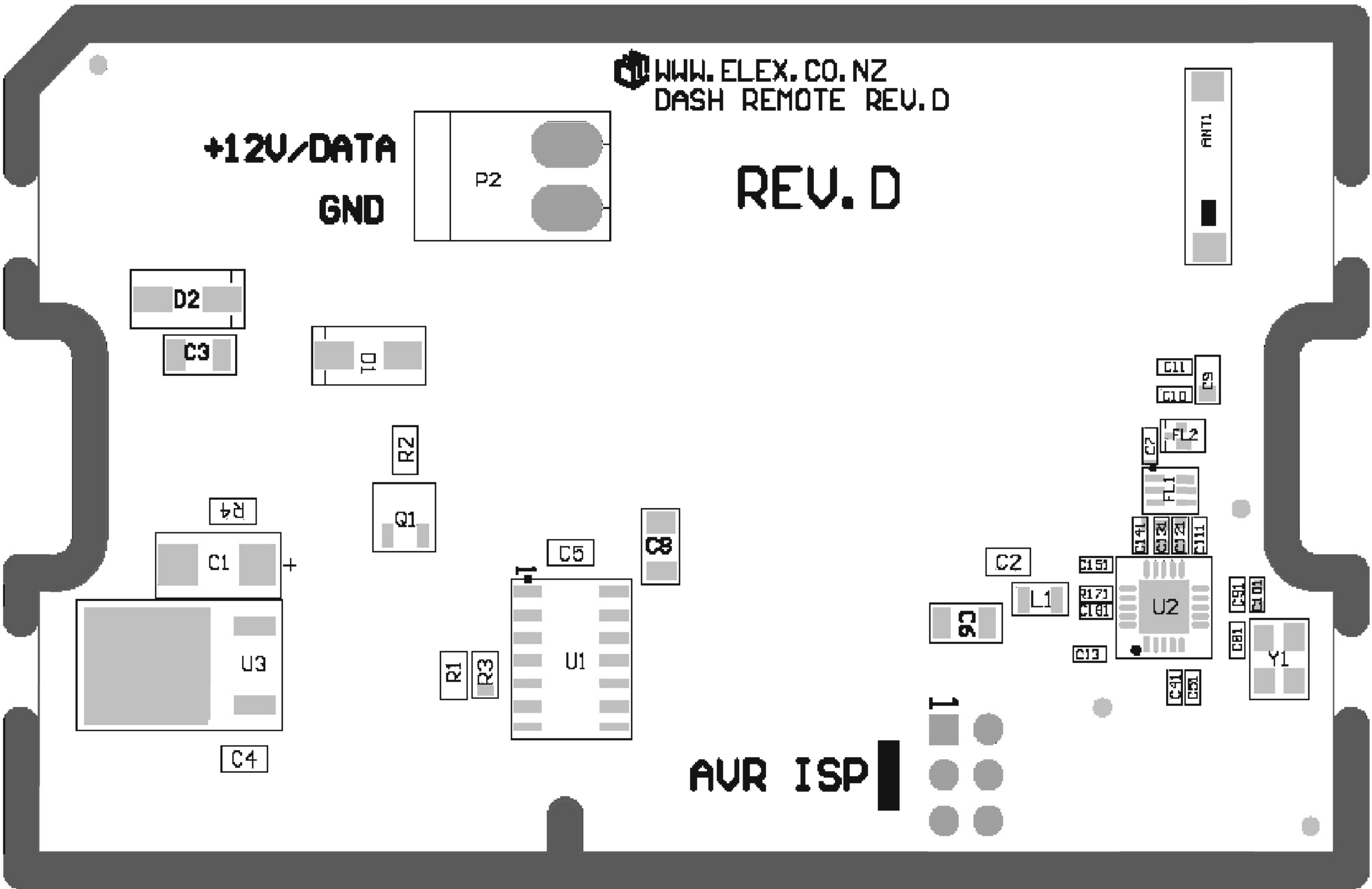


			Refer sheet 1
Rev	Date	Name	Details

Project	Spot Light		
Description	Bridge remote PCB		
Brand	TBA		
Material	PCB		
Sheets	2 of 3	Drawn by	JA
Project #	0026	Volume	5.324 cm ³
File Name	0026_BR_PCB		
Revision	E		

Dwg #	0026_BR_PCB
Part#	0026_03_07_01

Bridge remote layout



		Refer sheet 1	
Rev	Date	Name	Details
Project	Spot Light		
Description	Bridge remote PCB		
Brand	TBA		
Material	PCB		
Sheets	3 of 3	Drawn by	JA
Project #	0026	Volume	5.324 cm ³
File Name	0026_BR_PCB		
Revision	E		
Dwg #	0026_BR_PCB		
Part#	0026_03_07_01		