

# Bill Of Materials

Assembly ISM-1 Input Switch Module (2-ch) for ISU ISU-1 Input Switch Module (XLR)	Revision 02	Artwork B
Variant V00-ISM1 ISM-1 02-B standard build - fit all components as per BOM	Status production	

Part Number	Part	Qty	UM	Ref	Alt Part
AX001010R	Connector audio XLR XLR female PCB mtg RA socket thru-hole custom	2.00	ea	CN2, CN3	
AX000874E	Connector SIL header 3 way SIL R/A 100mil polarised pin header Header thru-hole 100mil 1x3	2.00	ea	CN4, CN5	
AX001035T	Connector SIL header 4 way SIL R/A 100mil polarised pin header Header thru-hole 100mil 1x4	1.00	ea	CN1	
AX000453K	Diode rectifier thru-hole 400V 1A 1N4004 Axial thru-hole LS 400mil	2.00	ea	D1, D2	
AX000509D	PCB ISM-1 Balanced input switch module	1.00	ea		
AX000865F	Relay thruhole 5VDC 178ohm coil, 2formC, 30VDC 2A EC2-5NA thru-hole custom	2.00	ea	RL1, RL2	
AX000282L	Resistor thru-hole 10K 0.25W 1% metal film Axial thru-hole LS 400mil	6.00	ea	R1-R6	
AX000449Z	Transistor thru-hole BJT NPN GP SW 80V 1A BC639 TO-92	2.00	ea	Q1, Q2	