

2mm PCB connectors

Order code	Manufacturer code	Description
22-3130	2111-1*03GS	3W SINGLE ROW PCB HEADER PLUG
22-3135	2111-1*04GS	4W SINGLE ROW PCB HEADER PLUG
22-3140	2111-1*05GS	5W SINGLE ROW PCB HEADER PLUG
22-3145	2111-1*10GS	10W 2MM SINGLE ROW PCB HEADER PLUG
22-3150	2111-1*40GS	40W SINGLE ROW PCB HEADER PLUG (RC)
22-3155	2111-2*03GS	3+3W DOUBLE ROW HEADER PLUG (RC)
22-3160	2111-2*04GS	4+4W DOUBLE ROW HEADER PLUG (RC)
22-3165	2111-2*05GS	5+5W DOUBLE ROW HEADER PLUG
22-3170	2111-2*10GS	10+10W DOUBLE ROW HEADER PLUG (RC)
22-3175	2111-2*40GS	40+40W DOUBLE ROW HEADER PLUG (RC)
22-3180	2111-1*03GR	3W 90 DEG.SGL ROW HEADER PLUG (RC)
22-3185	2111-1*04GR	4W 90 DEG.SGL ROW HEADER PLUG
22-3190	2111-1*05GR	5W 90 DEG.SGL ROW HEADER PLUG
22-3195	2111-1*10GR	10W 90 DEG.SGL ROW HEADER PLUG
22-3200	2111-1*40GR	40W 90 DEG.SGL ROW HEADER PLUG (RC)
22-3205	2111-2*03GR	3+3W DBL ROW R/A HEADER PLUG
22-3210	2111-2*04GR	4+4W DBL ROW R/A HEADER PLUG
22-3215	2111-2*05GR	5+5W DBL ROW R/A HEADER PLUG
22-3220	2111-2*10GR	10+10W DBL ROW R/A HEADER PLUG
22-3225	2111-2*40GR	40+40W DBL ROW R/A HEADER PLUG (RC)

2mm PCB connectors	Page 1 of 3
The enclosed information is believed to be correct, Information may change 'without notice' due to product improvement. Users should ensure that the product is suitable for their use. E. & O. E.	Revision A 04/07/2003

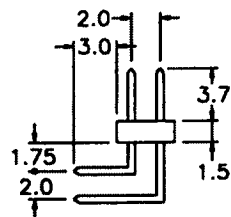
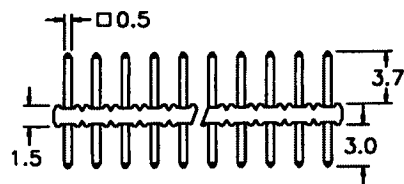
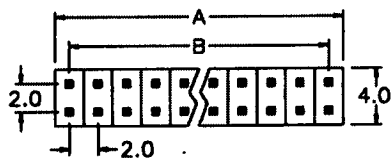
PCB Pin Headers 2.0 mm (0.079")

Oupiin 211 & 215 Series

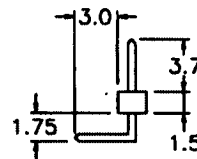
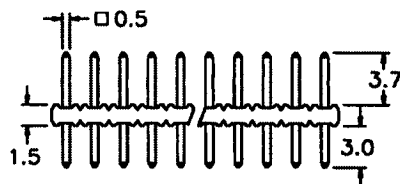
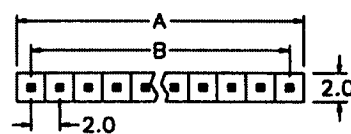
Connectors are available pre-cut or as 40-way single or 80-way double headers which are easily cut to the required length. All pins are on a 2mm pitch and connectors are stackable end-to-end and side-to-side. The system comprises straight or right-angle PCB headers

Technical Specification	
Contact resistance	30mΩ max.at 100mA DC
Insulator resistance	1000MΩ min.at 500V DC
Current rating	1 Amp
Dielectric withstanding voltage	500V AC for 1 minute
Operating temperature	-55°C to +105°C
Contact material	Brass, gold plated
Housing	PBT & 30% glass fibre (UL 94V-0)

211 SERIES
Dual Row



215 SERIES
Single Row



Position	2 Through 40
Dimension	4 Through 80
A	2.0 * Position No.
B	2.0 * Position No. - 2.0

Ouplin Code	Description
215-1*03GS	3-Way Single Row PIN Header 2.0 mm (0079")
215-1*04GS	4-Way Single Row PIN Header 2.0 mm (0079")
215-1*05GS	5-Way Single Row PIN Header 2.0 mm (0079")
215-1*10GS	10-Way Single Row PIN Header 2.0 mm (0079")
215-1*40GS	40-Way Single Row PIN Header 2.0 mm (0079")
211-2*03GS	3+3-Way Double Row PIN Header 2.0 mm (0079")
211-2*04GS	4+4-Way Double Row PIN Header 2.0 mm (0079")
211-2*05GS	5+5-Way Double Row PIN Header 2.0 mm (0079")
211-2*10GS	10+10-Way Double Row PIN Header 2.0 mm (0079")
211-2*40GS	40+40-Way Double Row PIN Header 2.0 mm (0079")
215-1*03GR	3-Way 90° Single Row PIN Header 2.0 mm (0079")
215-1*04GR	4-Way 90° Single Row PIN Header 2.0 mm (0079")
215-1*05GR	5-Way 90° Single Row PIN Header 2.0 mm (0079")
215-1*10GR	10-Way 90° Single Row PIN Header 2.0 mm (0079")
215-1*40GR	40-Way 90° Single Row PIN Header 2.0 mm (0079")
211-2*03GR	3+3-Way 90° Double Row PIN Header 2.0 mm (0079")
211-2*04GR	4+4-Way 90° Double Row PIN Header 2.0 mm (0079")
211-2*05GR	5+5-Way 90° Double Row PIN Header 2.0 mm (0079")
211-2*10GR	10+10-Way 90° Double Row PIN Header 2.0 mm (0079")
211-2*40GR	40+40-Way 90° Double Row PIN Header 2.0 mm (0079")