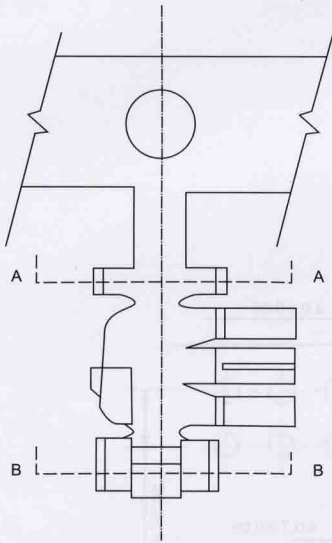
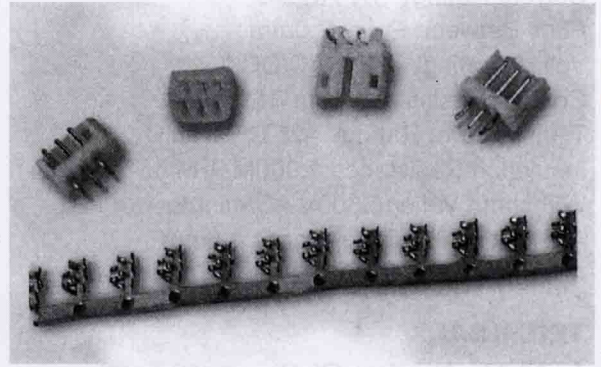


0.079" (2.00mm) Pitch Wire to Board Connector

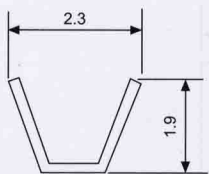
2006 Series

SPECIFICATION

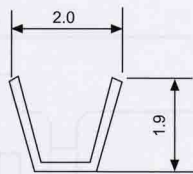
- Current Rating: 2A AC/DC
- Voltage rating: 100V AC/DC
- Contact Resistance: 20mΩ (max)
- Temperature Range: -25°C to +85°C
- Insulation Resistance: 1,000MΩ Min
- Withstand Voltage: 800V AC/minute
- Application Wire: AWG#22 To #28



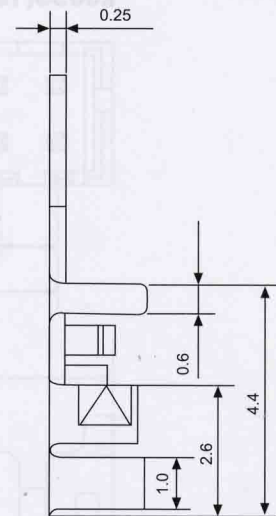
WIRE RANGE	INSULATION O.D.	NOTE
AWG #22-#28	1.40mm(MAX)	
MATERIAL	FINISH	QTY/ROLL
PHOSPHOR BRONZE	TIN-PLATED	10,000PCS



SECTION:A-A



SECTION:B-B



Part No.	Pitch	Wire Range	Material	Finish	QTY/ROLL
2006-3-10P	0.079"	22-28	Phosphor Bronze	Tin-Plated	10,000
2006-3-12P	0.079"	22-28	Phosphor Bronze	Tin-Plated	10,000
2006-3-14P	0.079"	22-28	Phosphor Bronze	Tin-Plated	10,000
2006-3-16P	0.079"	22-28	Phosphor Bronze	Tin-Plated	10,000
2006-3-18P	0.079"	22-28	Phosphor Bronze	Tin-Plated	10,000
2006-3-20P	0.079"	22-28	Phosphor Bronze	Tin-Plated	10,000
2006-3-22P	0.079"	22-28	Phosphor Bronze	Tin-Plated	10,000
2006-3-24P	0.079"	22-28	Phosphor Bronze	Tin-Plated	10,000
2006-3-26P	0.079"	22-28	Phosphor Bronze	Tin-Plated	10,000
2006-3-28P	0.079"	22-28	Phosphor Bronze	Tin-Plated	10,000

0.079" (2.00mm) Pitch Wire to Board Connector

2006 Series

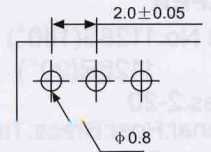
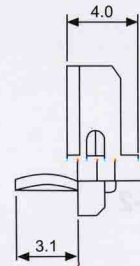
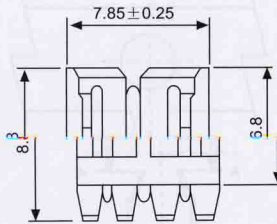
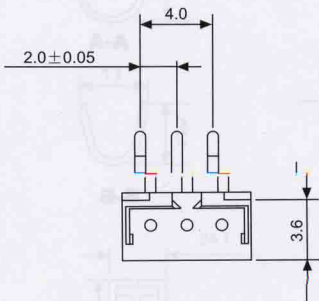
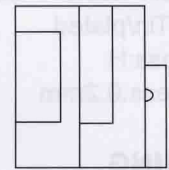
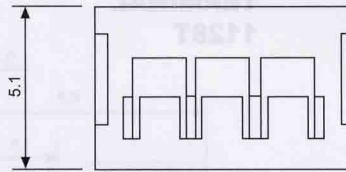
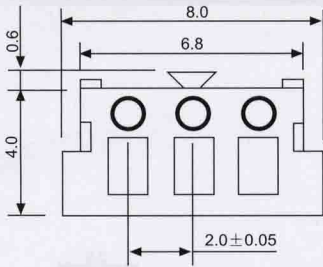
SPECIFICATION

Current rating: 1A AC/DC
 Pitch between poles: 2.0mm
 Voltage rating: 100V AC/DC
 Contact resistance: 20mΩ (max)
 Temperature range: -25°C TO +85°C
 Insulation resistance: 1,000MΩ
 Withstand voltage: 800V AC/min
 Application p.c.b thickness: 0.8~1.6mm
 application p.c.b hold dia: $\phi 0.8\text{mm} \pm 0.05$

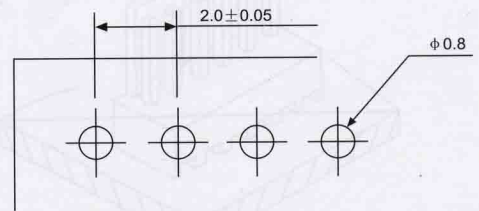
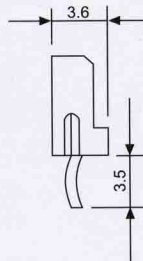
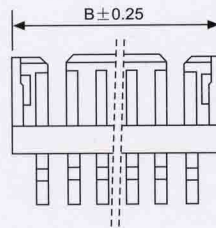
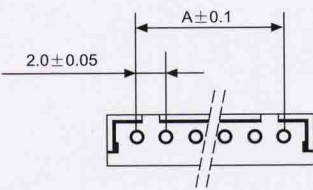
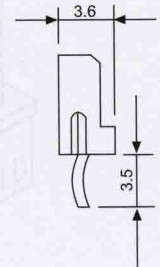
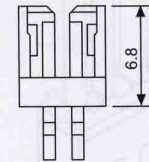
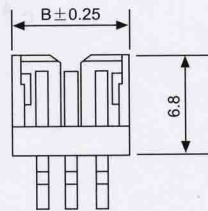
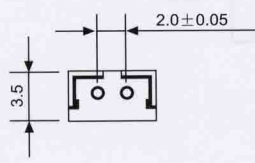
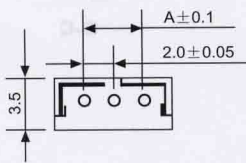
POLES	DIM:(mm)		POLES	DIM:(mm)	
	A	B		A	B
2	2.00	5.85	9	16.0	19.85
3	4.00	7.85	10	18.0	21.85
4	6.00	9.85	11	20.0	23.85
5	8.00	11.85	12	22.0	25.85
6	10.00	13.85	13	24.0	27.85
7	12.00	15.85	14	26.0	29.85
8	14.00	17.85	15	28.0	31.85

FEATURES

Available number of circuits: 2 To 15
 Material: Nylon 66 UL 94V-0
 Contact: $\phi 0.6\text{mm}$ (0.02") round pin. brass: tin plated



P.C.B LAYOUT



PCB LAYOUT