

2.0mm Pitch Micro SPOX - continued

Pin Headers (with Friction Lock) - continued

No. of Ways	Order Code	Price Each					
		10+	100+	500+	+	+	+
Straight Header							
2	112-5260	16.00	10.00	8.00	--	--	--
3	112-5261	29.00	18.00	15.00	--	--	--
4	112-5262	32.00	20.00	16.00	--	--	--
5	112-5263	42.00	26.00	21.00	--	--	--
6	112-5264	46.00	29.00	24.00	--	--	--
7	112-5265	55.00	35.00	28.00	--	--	--
8	112-5267	61.00	39.00	31.00	--	--	--
10	112-5268	85.00	54.00	43.00	--	--	--

209418

2.0mm Sherlock

Sherlock™ 2.0mm Pitch

Wire to Board



The Sherlock system utilizes Molex's proven 50212 terminal, along with a positive lock housing and straight and right angle headers. Originally developed for wire-to-board PC monitor applications, this new 2.0mm pitch system can also be used for other applications that require space savings and secure locking features.

- Low profile and compact
- Positive locking ribs
- Polarising guide wall
- Low insertion force
- Fully shrouded header
- CSA Approved and UL Recognised

Mfrs. List No: Straight Header = 35362xx10, Right Angle Header = 35363xx10, Socket = 35507xx00, Crimp = 502128100, Crimp Tool = 638111200.

Where xx = Number of Ways

Voltage	125 V	Dielectric Withstand Voltage	500V ac
Current, 24/26/28/30 AWG	2.0/1.5/1.0/0.5A	Insulation Resistance	1000MR
Contact Resistance, Max.	20mR	Operating Temperature Range	-40°C to +105°C

348839

No. of Ways	Order Code	Price Each				
		10+	100+	250+	500+	+
Straight Header						
2	757-1372	6.00	5.00	4.00	4.00	--
2	928-9356	6.00	5.00	4.00	4.00	--
3	757-1399	6.00	5.00	4.00	4.00	--
3	928-9364	6.00	5.00	4.00	4.00	--
4	757-1402	6.00	5.00	4.00	4.00	--
4	928-9372	6.00	5.00	4.00	4.00	--
5	757-1410	8.00	7.00	6.00	5.00	--
5	928-9380	8.00	7.00	6.00	5.00	--
6	757-1429	9.00	7.00	6.00	6.00	--
6	928-9399	9.00	7.00	6.00	6.00	--
8	757-1437	11.00	9.00	8.00	7.00	--
8	928-9402	11.00	9.00	8.00	7.00	--
10	757-1445	12.00	10.00	10.00	8.00	--
10	928-9410	12.00	10.00	10.00	8.00	--
12	757-1453	14.00	11.00	10.00	9.00	--
12	928-9429	14.00	11.00	10.00	9.00	--
2	757-1461	5.00	4.00	3.00	3.00	--
2	928-9437	5.00	4.00	3.00	3.00	--
3	757-1470	5.00	5.00	4.00	3.00	--
3	928-9445	5.00	5.00	4.00	3.00	--
4	757-1488	6.00	5.00	4.00	4.00	--
4	928-9453	6.00	5.00	4.00	4.00	--
5	757-1500	6.00	5.00	5.00	4.00	--
5	928-9461	6.00	5.00	5.00	4.00	--
6	757-1518	7.00	6.00	6.00	5.00	--
6	928-9470	7.00	6.00	6.00	5.00	--
8	757-1526	11.00	9.00	8.00	7.00	--
8	928-9488	11.00	9.00	8.00	7.00	--
10	757-1534	14.00	12.00	11.00	9.00	--
10	928-9496	14.00	12.00	11.00	9.00	--
12	757-1542	16.00	14.00	12.00	11.00	--
12	928-9500	16.00	14.00	12.00	11.00	--
2	757-1550	3.00	3.00	2.00	2.00	--
3	757-1569	3.00	3.00	2.00	2.00	--
4	757-1577	4.00	3.00	3.00	3.00	--
5	757-1585	5.00	5.00	4.00	3.00	--
6	757-1593	5.00	5.00	4.00	3.00	--
8	757-1607	7.00	6.00	5.00	5.00	--
10	757-1623	9.00	7.00	6.00	6.00	--
12	757-1631	11.00	10.00	10.00	--	--

No. of Ways	Order Code	Price Each		
		100+	500+	1K+
	757-1640	7.00	6.00	6.00
		Price Each		
		1+		
	757-1658	22,475.00		

2.0mm Pitch Connectors

Pin Headers and Sockets



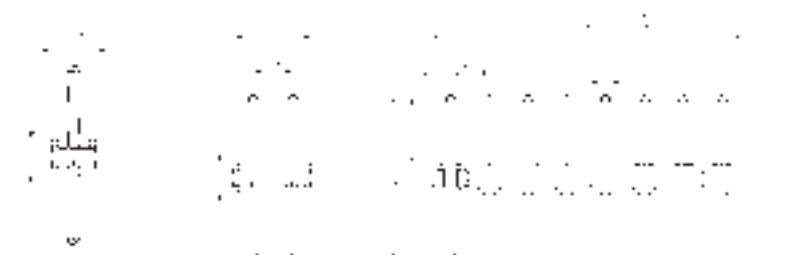
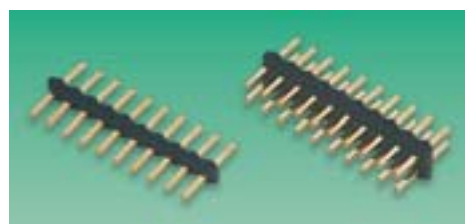
- PCB headers on 2mm pitch, with mating sockets for board to board connections
- Crimp terminals and housing for wire to board connections
- Single and double row phosphor bronze headers 0.5mm square
- Available in up to 50 ways, can be cut to smaller sizes
- Mates with Harwin 2mm socket range

Housing	Glass filled thermoplastic, UL94V-0 rated	Working voltage	250V dc/250V ac (peak)
Contacts	Phosphor Bronze	Insulation resistance	10000MΩ(min.)
Contact rating	2A max. @ 25°C (for an individual contact)	Operating temperature	-41°C to +85°C
	1A max. @ 25°C (for an all contacts)		

209456

Pin Headers - Straight

Gold Plated, SIL and DIL



Mfrs. List No. Single row=M22-201xx05, Double row=M22-202xx05, where xx=No. of ways

209454

No. of Ways	Order Code	Price Each			
		10+	50+	100+	500+
Single Row					
3	671-927	10.00	8.00	7.00	5.00
3	671-927	10.00	8.00	7.00	5.00
4	671-939	14.00	10.00	8.00	7.00
5	671-940	17.00	13.00	10.00	8.00
6	671-952	18.00	14.00	13.00	9.00
8	671-964	25.00	18.00	15.00	13.00
10	671-976	31.00	24.00	19.00	15.00
12	671-988	36.00	28.00	24.00	18.00
		10+	50+	100+	500+
3	672-026	21.00	15.00	14.00	10.00
50	672-002	153.00	118.00	99.00	75.00
Double Row					
Order Multiple=10					
3+3	672-026	21.00	15.00	14.00	10.00
3+3	672-026	21.00	15.00	14.00	10.00
4+4	672-038	26.00	19.00	17.00	13.00
5+5	672-040	32.00	25.00	21.00	16.00
6+6	672-051	37.00	29.00	25.00	18.00
8+8	672-063	49.00	38.00	32.00	24.00
10+10	672-075	62.00	47.00	39.00	30.00
12+12	672-087	78.00	59.00	47.00	36.00
		1+	10+	50+	100+
50+50	672-105	327.00	247.00	199.00	138.00
50+50	672-105	327.00	247.00	199.00	138.00

Sockets - Vertical

Selective gold/tin plated, SIL and DIL

