



precip-dip

WWW.PRECIPDIP.COM TEL +41 32 421 04 00 SALES@PRECIPDIP.COM

DIL pin headers with male contacts pluggable into standard female socket contacts.

TECHNICAL SPECIFICATIONS (FOR GENERAL SPECS, SEE PAGE 127)

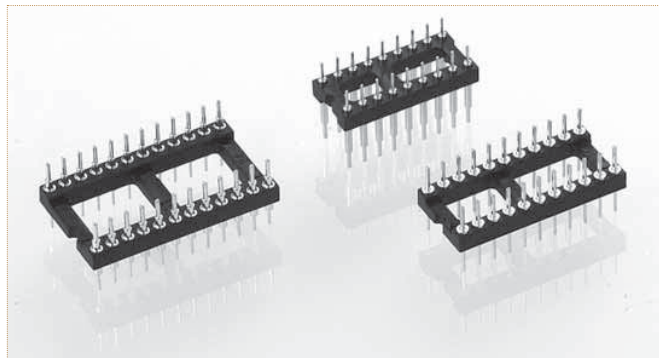
INSULATOR	Black glass filled polyester PCT-GF30-FR
FLAMMABILITY	UL 94V-0
CONTACT	Brass CuZn36Pb3 (C36000)
CONNECTING PIN Ø	0.47 mm / 0.76 mm
MECHANICAL LIFE	Min. 100 cycles
RATED CURRENT	1 A
DIELECTRIC STRENGTH	Min. 1'000 V _{RMS}

ORDERING INFORMATION ROHS COMPLIANT PARTS

PP PLATING CODE	TERMINATION	CONNECTING PIN
10	0.25 µm gold	0.25 µm gold
80	Tin	Tin

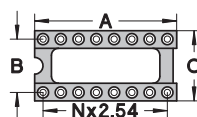
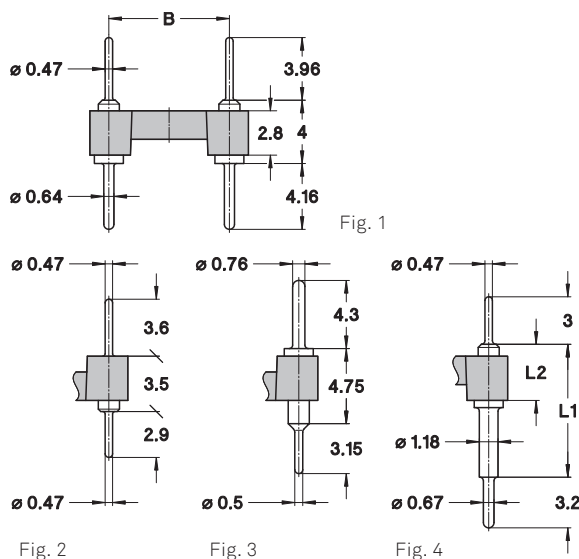
DUAL-IN-LINE PIN HEADERS

OPEN FRAME / SOLDER TAIL



Other plating on request (see page 178 for plating specs).

For complete part number replace X-...-XXX with the code given below left.



NO. OF POLES	A	B	C	SEE PAGE 128	ORDER CODES
10	12.6	5.08	7.6	Fig. 1	15X-PP-210-00-XXX101
4	5.0	7.62	10.1	Fig. 2	15X-PP-304-00-XXX101
6	7.6	7.62	10.1	Fig. 3	15X-PP-306-00-XXX101
8	10.1	7.62	10.1	Fig. 4	15X-PP-308-00-XXX101
10	12.6	7.62	10.1	Fig. 5	15X-PP-310-00-XXX101
12	15.2	7.62	10.1	Fig. 6	15X-PP-312-00-XXX101
14	17.7	7.62	10.1	Fig. 7	15X-PP-314-00-XXX101
16	20.3	7.62	10.1	Fig. 8	15X-PP-316-00-XXX101
18	22.8	7.62	10.1	Fig. 9	15X-PP-318-00-XXX101
20	25.3	7.62	10.1	Fig. 10	15X-PP-320-00-XXX101
22	27.8	7.62	10.1	Fig. 11	15X-PP-322-00-XXX101
24	30.4	7.62	10.1	Fig. 12	15X-PP-324-00-XXX101
28	35.5	7.62	10.1	Fig. 13	15X-PP-328-00-XXX101
20	25.4	10.16	12.6	Fig. 14	15X-PP-420-00-XXX101
22	27.8	10.16	12.6	Fig. 15	15X-PP-422-00-XXX101
24	30.4	10.16	12.6	Fig. 16	15X-PP-424-00-XXX101
28	35.5	10.16	12.6	Fig. 17	15X-PP-428-00-XXX101
32	40.6	10.16	12.6	Fig. 18	15X-PP-432-00-XXX101
10	12.7	15.24	17.7	Fig. 19	15X-PP-610-00-XXX101
24	30.5	15.24	17.7	Fig. 20	15X-PP-624-00-XXX101
28	35.5	15.24	17.7	Fig. 21	15X-PP-628-00-XXX101
32	40.6	15.24	17.7	Fig. 22	15X-PP-632-00-XXX101
36	45.7	15.24	17.7	Fig. 23	15X-PP-636-00-XXX101
40	50.8	15.24	17.7	Fig. 24	15X-PP-640-00-XXX101
42	53.3	15.24	17.7	Fig. 25	15X-PP-642-00-XXX101
48	60.9	15.24	17.7	Fig. 26	15X-PP-648-00-XXX101
50	63.5	15.24	17.7	Fig. 27	15X-PP-650-00-XXX101
52	66.0	15.24	17.7	Fig. 28	15X-PP-652-00-XXX101
50	63.5	22.86	25.3	Fig. 29	15X-PP-950-00-XXX101
52	66.0	22.86	25.3	Fig. 30	15X-PP-952-00-XXX101
64	81.2	22.86	25.3	Fig. 31	15X-PP-964-00-XXX101

AVAILABLE VERSIONS

STANDARD HEADER

150-...-001101	See Fig. 1
150-...-006101	See Fig. 2
150-...-018101	See Fig. 3

INTERCONNECT HEADER

151-...-XXX101	See Fig. 4
----------------	------------

CONTACT LENGTH		XXX CODE
L1 (mm)	L2 (mm)	
6.2	4.7	003
8.4	3.55	004
15.3	3.55	005
21.2	3.55	016
27.4	3.55	017

Other lengths on request

DIL SOCKETS