



preci-dip

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PIN CONNECTORS 2.54 mm

CONNECTING PIN Ø 0.47 mm / SINGLE ROW / DOUBLE ROW
SOLDER TAIL

Pin interconnect connectors, solder tail.

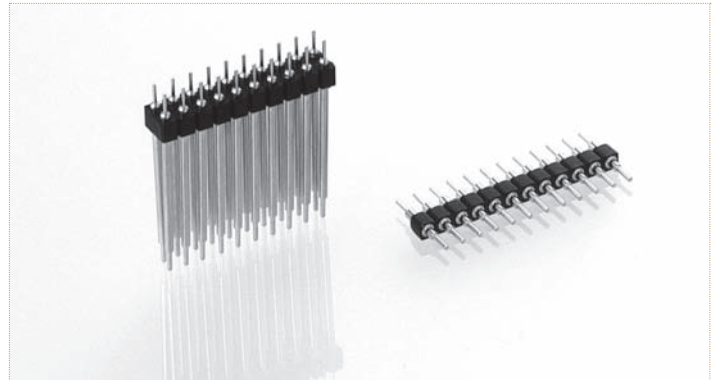
TECHNICAL SPECIFICATIONS (FOR GENERAL SPECS, SEE PAGE 43)

INSULATOR	Black glass filled polyester PCT-GF30-FR
FLAMMABILITY	UL 94V-0
CONTACT	Brass CuZn36Pb3 (C36000)
CONNECTING PIN Ø	0.47 mm
MECHANICAL LIFE	Min. 500 cycles
RATED CURRENT	3 A
DIELECTRIC STRENGTH	Min. 1'000 V _{RMS}

For corresponding socket connectors, see pages 69-80.

ORDERING INFORMATION ROHS COMPLIANT PARTS

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



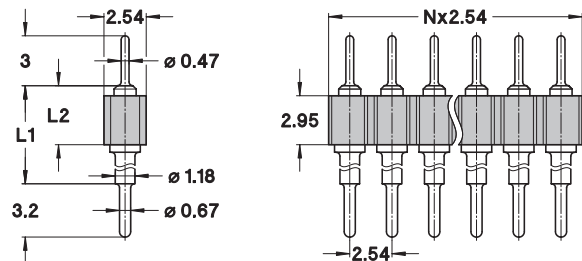
Other plating on request (see page 178 for plating specs).

NN number of poles. Replace **NN** with the requested number of poles, e.g. 451-10-2**NN**-00-003101 for a double row version with 8 pins becomes 451-10-2**08**-00-003101.

351-PP-1NN-00-XXX101

Straight interconnect pin connector, solder tail, single row

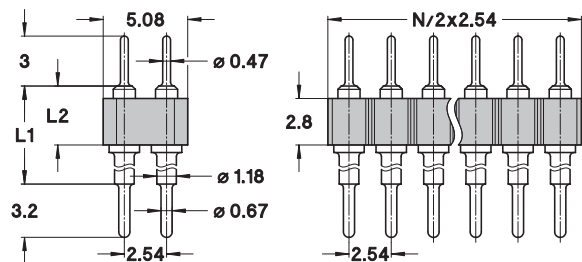
AVAILABILITY FROM 2 to 64 contacts
(standard number of contacts: 64)



451-PP-2NN-00-XXX101

Straight interconnect pin connector, solder tail, double row

AVAILABILITY FROM 4 to 72 contacts
(standard number of contacts: 72)



AVAILABLE CONTACT LENGTHS

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