



preci-dip

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# PIN CONNECTORS 2.54 mm

CONNECTING PIN Ø 0.76 mm / SINGLE ROW / DOUBLE ROW  
SOLDER TAIL

Pin connectors, solder tail.

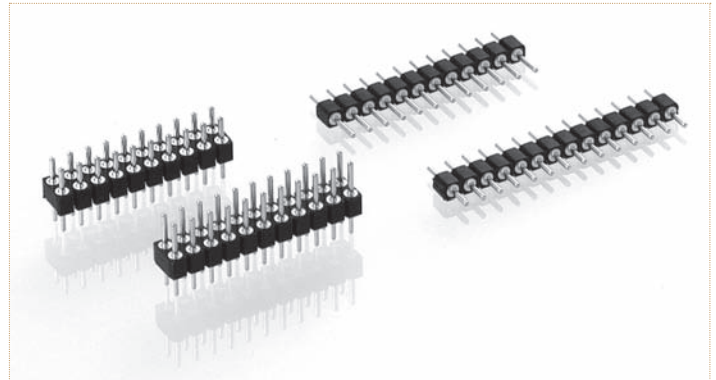
## TECHNICAL SPECIFICATIONS (FOR GENERAL SPECS, SEE PAGE 43)

INSULATOR	Black glass filled polyester PCT-GF30-FR
FLAMMABILITY	UL 94V-0
CONTACT	Brass CuZn36Pb3 (C36000)
CONNECTING PIN Ø	0.76 mm
MECHANICAL LIFE	Min. 500 cycles
RATED CURRENT	3 A
DIELECTRIC STRENGTH	Min. 1'000 V <sub>RMS</sub>

For corresponding socket connectors, see pages 85-99.

## ORDERING INFORMATION ROHS COMPLIANT PARTS

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



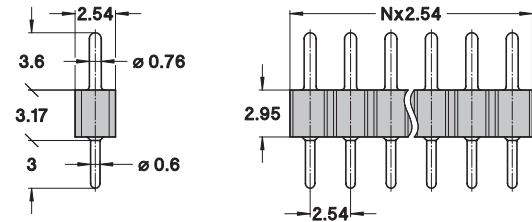
Other plating on request (see page 178 for plating specs).

**NNN number of poles.** Replace **NNN** with the requested number of poles, e.g. 800-10-**NNN**-10-001101 for a single row version with 8 pins becomes 800-10-**008**-10-001101.

### 800-PP-NNN-10-002101

Straight pin connector, height 3.2 mm, short pin, solder tail, single row

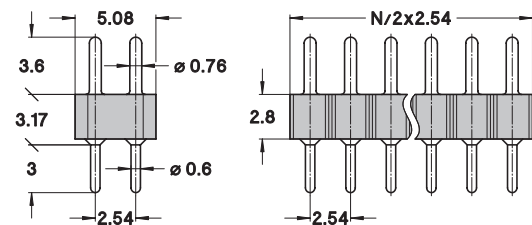
AVAILABILITY FROM 2 to 64 contacts  
(standard number of contacts: 64)



### 802-PP-NNN-10-002101

Straight pin connector, height 3.2 mm, short pin, solder tail, double row

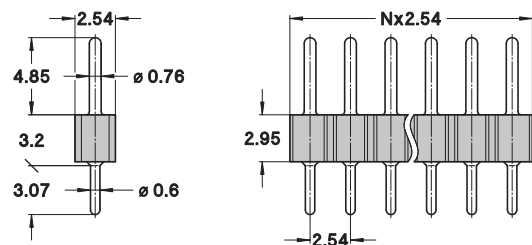
AVAILABILITY FROM 4 to 72 contacts  
(standard number of contacts: 72)



### 800-PP-NNN-10-001101

Straight pin connector, height 3.2 mm, long pin, solder tail, single row

AVAILABILITY FROM 2 to 64 contacts  
(standard number of contacts: 64)  
Option: partially equipped 5.08 mm connector  
PN 800-PP-YYY-10-101001 available on request



### 802-PP-NNN-10-001101

Straight pin connector, height 3.2 mm, long pin, solder tail, double row

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

