



preci-dip

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# PIN CONNECTORS 2.54 mm

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

Pin connectors, solder tail.

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

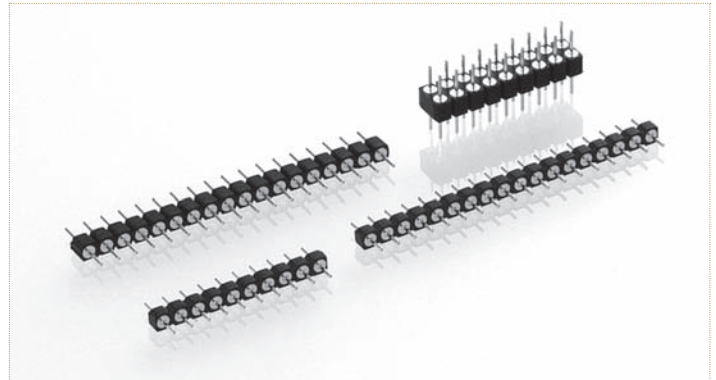
INSULATOR	Black glass filled polyester PCT-GF30-FR
FLAMMABILITY	UL 94V-0
CONTACT	Brass CuZn36Pb3 (C36000)
CONNECTING PIN Ø	0.47 mm
MECHANICAL LIFE	Min. 500 cycles
RATED CURRENT	3 A
DIELECTRIC STRENGTH	Min. 1'000 V <sub>RMS</sub>

For corresponding socket connectors, see pages 69-84.

## ORDERING INFORMATION ROHS COMPLIANT PARTS

PP PLATING CODE	TERMINATION	CONNECTING PIN
10	0.25 µm gold	0.25 µm gold
80	Tin	Tin
V3*	Tin	0.75 µm gold

\*only for 350/450...00-006101 series



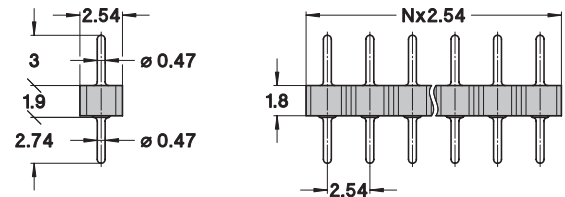
Other plating on request (see page 178 for plating specs).

**NN number of poles.** Replace NN with the requested number of poles, e.g. 450-10-2NN-00-006101 for a double row version with 16 pins becomes 450-10-216-00-006101.

### 350-PP-1NN-00-019101

Straight pin connector ultralow profile, height 1.9 mm, solder tail, single row

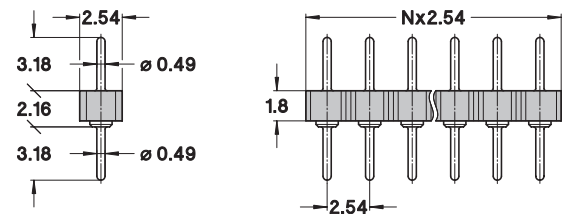
AVAILABILITY FROM 2 to 64 contacts  
(standard number of contacts: 64)



### 350-PP-1NN-00-024101

Straight pin connector ultralow profile, height 2.2 mm, solder tail, single row

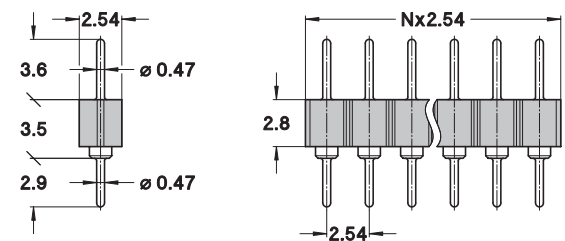
AVAILABILITY FROM 2 to 64 contacts  
(standard number of contacts: 64)



### 350-PP-1NN-00-006101

Straight pin connector low profile, height 3.5 mm, solder tail, single row

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



### 450-PP-2NN-00-006101

Straight pin connector low profile, height 3.5 mm, solder tail, double row

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

