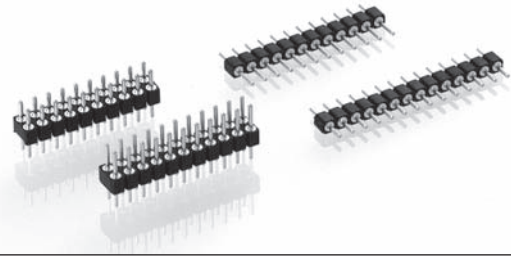


Pin connectors, solder tail

Technical Specs:

Insulator:	Black glass filled polyester PBT-GF30-FR
Flammability:	UL 94V-O
Contact:	Brass CuZn36Pb3 (C36000)
Connecting pin Ø:	0.76 mm
Mechanical life:	min 500 cycles
Rated current:	3 A
Dielectric strength:	min 1000 V _{RMS}

For corresponding socket connectors see pages 59-73

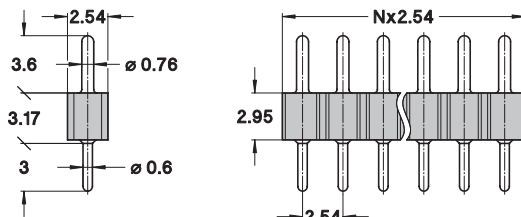


Ordering information

PP Plating code	Termination	Connecting pin
10 90	Gold 0.25 µm Tin	Gold 0.25 µm Tin

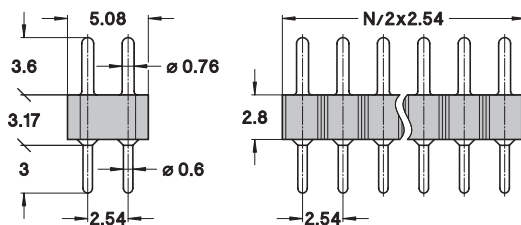
Other plating on request see page 146 for plating specs

NNN number of poles. Replace **NNN** with the requested number of poles, e.g. 800-10-**NNN**-10-001001 for a single row version with 8 pins becomes 800-10-**008**-10-001001



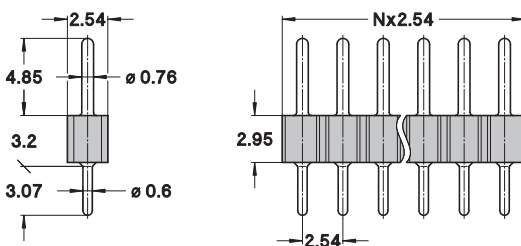
800-PP-NNN-10-002001

Straight pin connector, height 3.2 mm:
short pin, solder tail, single row
Availability from: 2 to 64 contacts
Standard number of contacts 25, 60
and 64



802-PP-NNN-10-002001

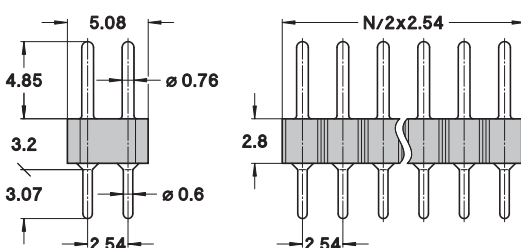
Straight pin connector, height 3.2 mm:
short pin, solder tail, double row
Availability from: 4 to 72 contacts
Standard number of contacts 40, 56,
60, 64 and 72



800-PP-NNN-10-001001

Straight pin connector, height 3.2 mm:
long pin, solder tail, single row
Availability from: 2 to 64 contacts
Standard number of contacts 25, 60
and 64

Option: partially equipped 5.08 mm
connector PN 800-PP-YYY-10-101001
available on request



802-PP-NNN-10-001001

Straight pin connector, height 3.2 mm:
long pin, solder tail, double row
Availability from: 4 to 72 contacts
Standard number of contacts 40, 56,
60, 64 and 72

Due to technical progress, all the information provided is subject to change without prior notice

