



precidip

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PIN CONNECTORS 2.54 mm

SQUARE PIN $\square$ 0.635 mm / SINGLE ROW / DOUBLE ROW / TRIPLE ROW
SOLDER TAIL / RIGHT ANGLE

Right angle square pin headers, solder tail.

TECHNICAL SPECIFICATIONS (FOR GENERAL SPECS, SEE PAGE 43)

INSULATOR	Black glass filled polyamide PA-GF30-FR
FLAMMABILITY	UL 94V-0
CONTACT	Brass
CONNECTING PIN	$\square$ 0.635 mm
MECHANICAL LIFE	Min. 100 cycles
RATED CURRENT	3 A
DIELECTRIC STRENGTH	Min. 1'000 V _{RMS}

For corresponding socket connectors, see pages 85-99.

ORDERING INFORMATION ROHS COMPLIANT PARTS

PP PLATING CODE	TERMINATION	CONNECTING PIN
70	Flash gold	Flash gold
80	Tin	Tin
18	Tin	0.25 μ m gold



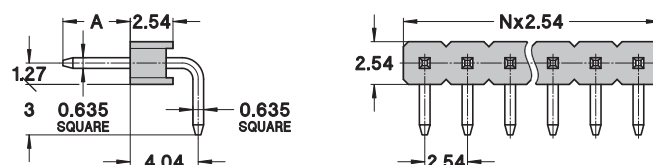
See page 178 for plating specs.

NNN number of poles. Replace **NNN** with the requested number of poles, e.g. 890-70-**NNN**-20-006101 for a single row version with 8 pins becomes 890-70-**008**-20-006101.

890-PP-NNN-20-XXX101

Right angle square pin header, solder tail, single row

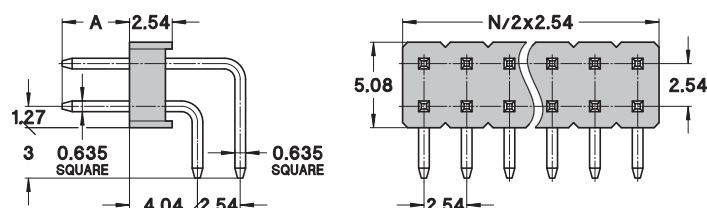
AVAILABILITY FROM 2 to 40 contacts
(standard number of contacts: 40)



892-PP-NNN-20-XXX101

Right angle square pin header, solder tail, double row

AVAILABILITY FROM 4 to 80 contacts
(standard number of contacts: 80)

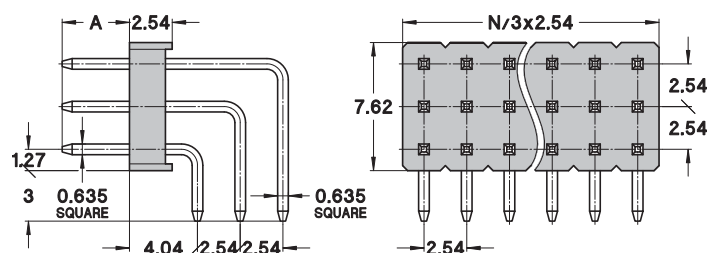


894-PP-NNN-20-001101

Right angle square pin header, solder tail, triple row

Only contact length code 001 available

AVAILABILITY FROM 9 to 120 contacts
(standard number of contacts: 120)



AVAILABLE CONTACT LENGTHS

CONNECTING PIN A (mm)	XXX CODE
6	001
7	002

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Preci-dip:

[894-80-048-20-002101](#) [894-80-027-20-002101](#) [894-80-054-20-002101](#) [894-80-081-20-002101](#) [894-80-051-20-002101](#) [894-80-024-20-002101](#) [894-80-111-20-002101](#) [894-80-078-20-002101](#) [894-80-042-20-002101](#) [894-80-021-20-002101](#) [894-80-015-20-002101](#) [894-80-105-20-002101](#) [894-80-087-20-002101](#) [894-80-063-20-002101](#) [894-80-084-20-002101](#) [894-80-108-20-002101](#) [894-80-117-20-002101](#) [894-80-075-20-002101](#) [894-80-099-20-002101](#) [894-80-057-20-002101](#) [894-80-033-20-002101](#) [894-80-030-20-002101](#) [894-80-120-20-002101](#) [894-80-072-20-002101](#) [894-80-096-20-002101](#) [894-80-036-20-002101](#) [894-80-066-20-002101](#) [894-80-012-20-002101](#) [894-80-102-20-002101](#) [894-80-090-20-002101](#) [894-80-039-20-002101](#) [894-80-069-20-002101](#) [894-80-093-20-002101](#) [894-80-045-20-002101](#) [894-80-018-20-002101](#) [894-80-060-20-002101](#) [894-80-114-20-002101](#)