

.05" (1.27mm) Pin Header

Single Row 03 to 40 Contacts

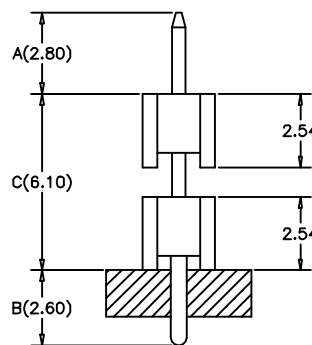
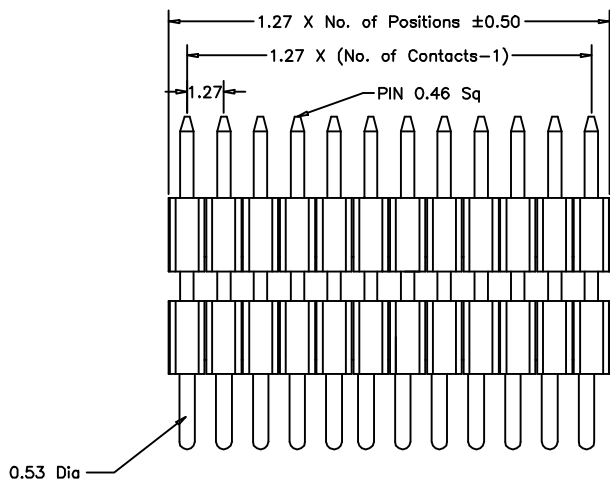
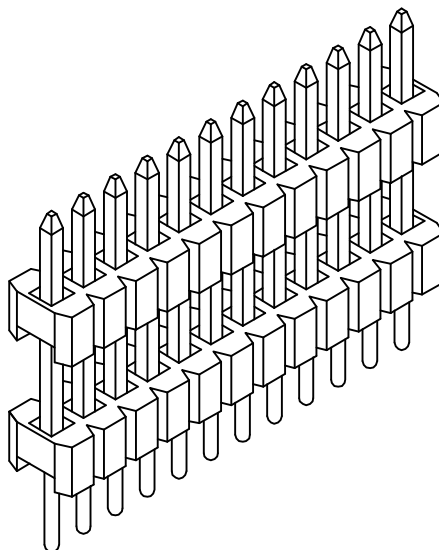
Board Spacer

APPLICATION AND FEATURES

1. QC series headers are ideal for board stacking application.

SPECIFICATIONS

Current Rating: 1 Amp
 Insulator resistance: 5000 Megohms min.
 Dielectric withstanding: AC 500 V
 Operating Temperature: -40°~+105°C
 Max Processing Temp: 230° for 30 seconds
 Contact Material: Copper alloy
 Insulator Material: Polyester, UL 94V-0
 ◎Standard: Nylon-6T
 Finish: Tin, Gold or Duplex plated
 ◎Standard: Duplex plated
 ◎Note:
 Duplex plating: gold plated on contact area,
 Tin on solder area



unit:mm

How to order

Please replace "X" with appropriate coding listed in the tables below

OLD P/N / NEW P/N
 (QPRD1) **QC** - **XX** - **X** - **A / C / B**

Number of Contacts

No. of contact = Code

03 to 40 Contacts

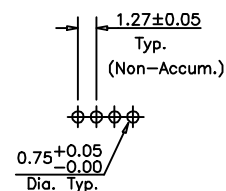
Contact Plating

Definition	Code
◎ Tin plated:	A
◎ Gold plated:	
flash B 15μ"	F
10μ" E 30μ"	J
◎ Duplex plating:	
flash K 15μ"	P
10μ" N 30μ"	U
◎Standard: K	

Pin Length mm

A	C	B
2.8	6.1	2.6
For PRS-series		
6.0	6.1	2.6
For PRF-series		
if you desire an other length, by marking put desired length in the A/C/B		

Recommended P.C.Board Hole Layout



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