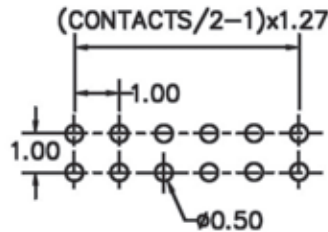
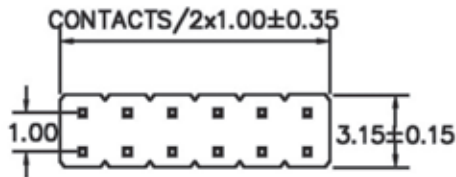
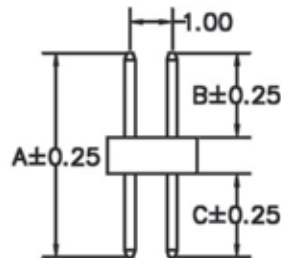
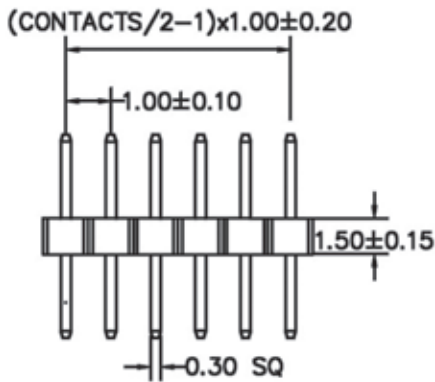


**1.00MM (0.039") PIN HEADER DOUBLE ROW STRAIGHT DIP TYPE
PROFILE=1.50MM**



Recommended P.C.Board Layout



SPECIFICATIONS

- Current Rating: 1 A
- Contact Resistance: 20mΩ Max.
- Insulator Resistance: 1000MΩ Min.
- Withstanding Voltage: 500V AC/Min.
- Operating Temperature: -55°C to +105°C

MATERIALS

- Insulator: NY6T UL94V-0, Black
- Contact: Copper Alloy
- All materials must be RoHS compliant.

ORDERING INFORMATION:

CODE: 1 0 2 2 S 6 - A/B/C - x x x x B
1 2 3 4

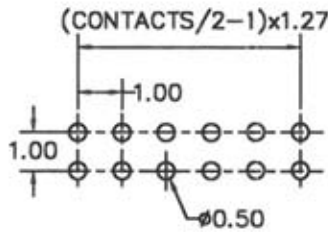
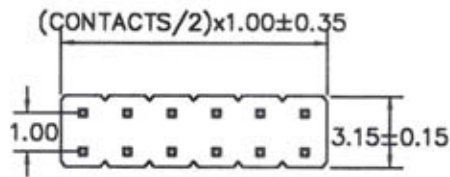
PLEASE GIVE US A CODE, THEN WE WILL GIVE YOU

P/N P x x x x x x x - x x x x B
YY MM DD 3 4

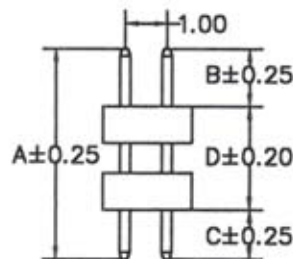
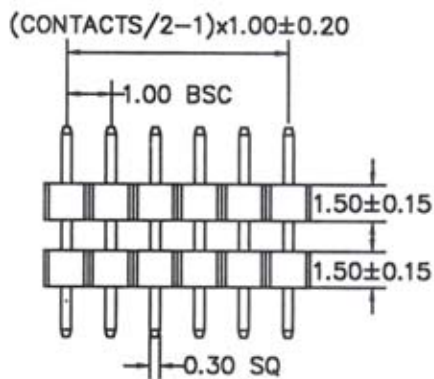
1. EXTERIOR CODE:
2S6
2. DIMENSION A/B/C (UNIT: mm)
3. NO. OF CONTACTS:
004 ~ 100
4. CONTACT FINISH:
"G" FULL GOLD PLATED
"S" SELECTIVE GOLD PLATED
"T" FULL TIN PLATED

**DIMENSIONI
SPECIALI**

1.00MM (0.039") PIN HEADER DOUBLE ROW STRAIGHT DIP TYPE PROFILE=1.50MM



Recommended P.C.Board Layout



SPECIFICATIONS

- Current Rating: 1 A
- Contact Resistance: 20mΩ Max.
- Insulator Resistance: 1000MΩ Min.
- Withstanding Voltage: 500V AC/Min.
- Operating Temperature: -55°C to +105°C

MATERIALS

- Insulator: NY6T, UL94V-0
- Contact: Copper Alloy
- All materials must be RoHS compliant.

ORDERING INFORMATION:

CODE: 1 0 2 2 S 8 - A/B/C/D - xxxx B

1 2 3 4

PLEASE GIVE US A CODE, THEN WE WILL GIVE YOU

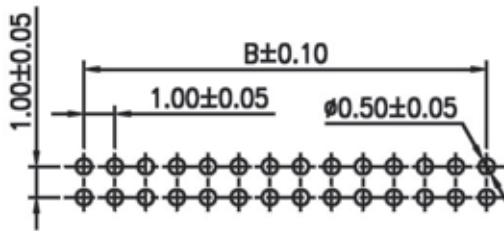
P/N P xxxxxx - xxxx B

YY MM DD 3 4

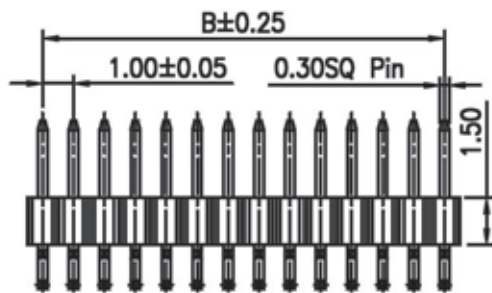
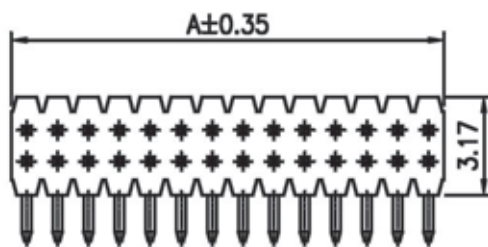
- EXTERIOR CODE:
2S8
- DIMENSION A/B/C/D (UNIT: mm)
- NO. OF CONTACTS:
004 ~ 100
- CONTACT FINISH:
"G" FULL GOLD PLATED
"S" SELECTIVE GOLD PLATED
"T" FULL TIN PLATED

**DIMENSIONI
SPECIALI**

**1.00MM(0.039") PIN HEADER DOUBLE ROW RIGHT ANGLE DIP TYPE
PROFILE=1.50MM**

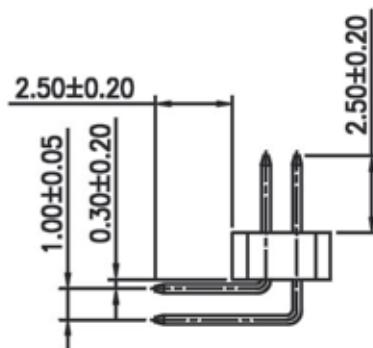


Recommended P.C.Board Layout



$A = B + 1.00$

$B = 1.00 \times (\text{NO. OF CONTACTS}/2 - 1)$



SPECIFICATIONS

- Current Rating: 1.0 A
- Voltage Rating: 100V AC/DC
- Contact Resistance: 30mΩ Max.
- Insulator Resistance: 500MΩ Min.
- Withstanding Voltage: 500V AC/Min.
- Operating Temperature: -40°C to +105°C

MATERIALS

- Insulator: NY6T UL94V-0, Black
- Contact: Brass
- All materials must be RoHS compliant.

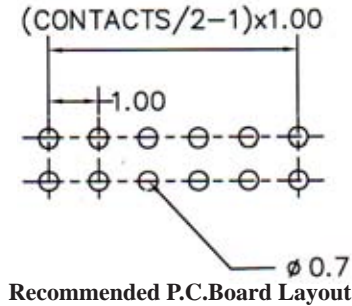
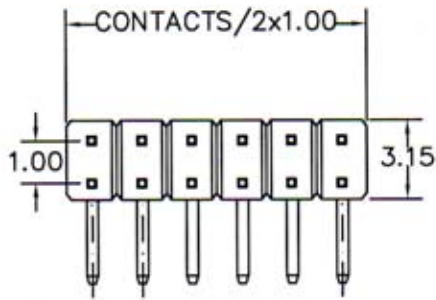
ORDERING INFORMATION:

P/N 1 0 0 Q D - x x x x B - x

1. CONTACT TYPE:
"QD" RIGHT ANGLE DIP TYPE
2. NO. OF CONTACTS:
004 ~ 100
3. CONTACT FINISH:
"G" FULL GOLD PLATED
4. PACKAGE TYPE:
"0" IN BAG
"T" WITHOUT PAD IN TUBE

NOTE: SEE NEXT PAGES FOR CUSTOMER'S DESIGNS!

1.00MM(0.039") PIN HEADER DOUBLE ROW RIGHT ANGLE TYPE PROFILE=1.50MM

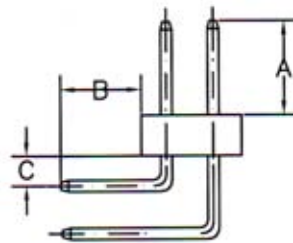
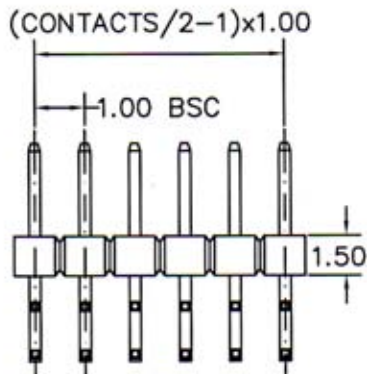


SPECIFICATIONS

Current Rating: 1.0 Amp
Dielectric Withstand: 600V AC
Insulator Resistance: 500 M Ω min.
Contact Resistance: 20m Ω Max.
Operating Temperature: -40 $^{\circ}$ c to + 105 $^{\circ}$ c
Max Process Temp: 230 $^{\circ}$ c for 30~60 sec.
 (260 $^{\circ}$ c for 10 sec.)

MATERIALS

Insulator: Polyester, UL94V-0
 Nylon-6T
Contacts: Brass
All materials must be RoHS compliant.



ORDERING INFORMATION:

CODE: 1 0 2 2 D 6 - A/B/C - xxxx B

$\frac{1}{1}$ $\frac{2}{2}$ $\frac{3}{3}$ $\frac{4}{4}$

PLEASE GIVE US A CODE, THEN WE WILL GIVE YOU

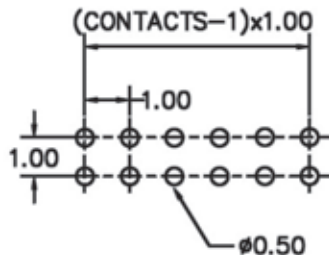
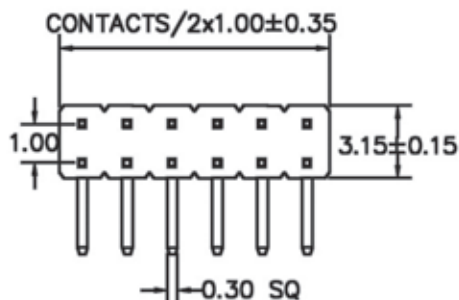
P/N P xxxxxx - xxxx B

$\frac{YY}{YY}$ $\frac{MM}{MM}$ $\frac{DD}{DD}$ $\frac{3}{3}$ $\frac{4}{4}$

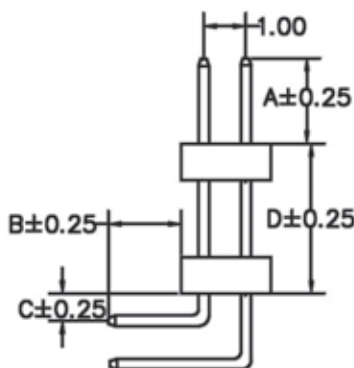
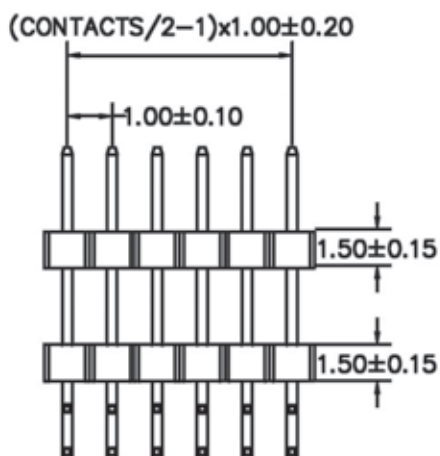
1. EXTERIOR CODE:
2D6
2. DIMENSION A/B/C (UNIT: mm)
3. NO. OF CONTACTS:
004 ~ 100
4. CONTACT FINISH:
"G" FULL GOLD PLATED
"S" SELECTIVE GOLD PLATED
"T" FULL TIN PLATED

**DIMENSIONI
SPECIALI**

1.00MM (0.039") PIN HEADER DOUBLE ROW RIGHT ANGLE TYPE PROFILE=1.50MM



Recommended P.C.Board Layout



SPECIFICATIONS

Current Rating: 1A
 Contact Resistance: 20mΩ Max.
 Insulator Resistance: 1000MΩ Min.
 Withstanding Voltage: 500V AC/Min.
 Operating Temperature: -55°C to +105°C

MATERIALS

Insulator: NY6T UL94V-0, Black
 Contact: Copper Alloy
 All materials must be RoHS compliant.

ORDERING INFORMATION:

CODE: 1 0 2 2 D 8 - A/B/C/D - x x x x B
 1 2 3 4

PLEASE GIVE US A CODE, THEN WE WILL GIVE YOU

P/N P x x x x x x x - x x x x B
 YY MM DD 3 4

1. EXTERIOR CODE:
2D8
2. DIMENSION A/B/C/D (UNIT: mm)
3. NO. OF CONTACTS:
004 ~ 100
4. CONTACT FINISH:
"G" FULL GOLD PLATED
"S" SELECTIVE GOLD PLATED
"T" FULL TIN PLATED

**DIMENSIONI
SPECIALI**