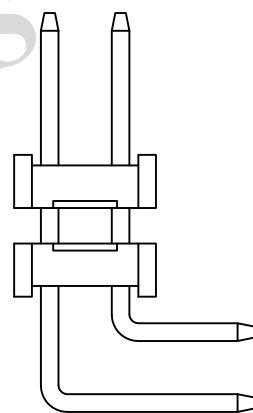


TYPE 1



TYPE 2

1. MATERIAL

1.1 INSULATOR: THERMOPLASTIC (UL 94V-0).

1.2 CONTACT MATERIAL: COPPER ALLOY.

2. SPECIFICATION

2.1 CURRENT RATING: 1.5 Amp.

2.2 INSULATION RESISTANCE: 1000mΩ Min.

2.3 DIELECTRIC WITHSTANDING: 600VAC.

2.4 CONTACT RESISTENCE: 20mΩ Max.

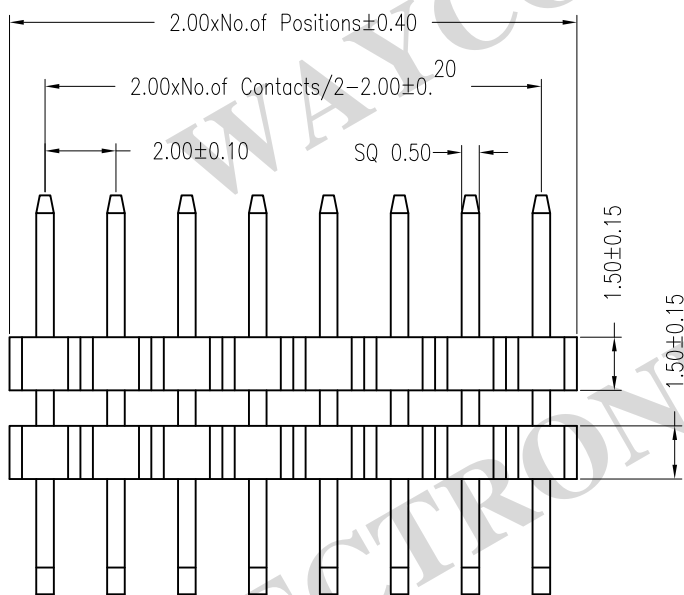
2.5 OPERATING TEMPERATURE: -40°C TO +105°C.

3. PLASTIC WITHSTAND TEMP

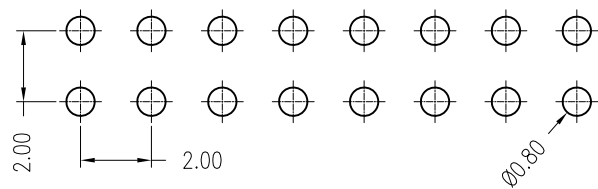
3.1 MAX PROCESSING TEMP:

180°C FOR 30-60 SEC; (200°C FOR 5-10 SEC.) - PBT

230°C FOR 30-60 SEC; (260°C FOR 5-10 SEC.) - PA6T



Recommended P.C.B Layout (Top Side)
(PCB BOARD TOLERANCE±0.05)



PH 200 - XXX - XXX GX

Gender

P=Pin Header

F=Female Header

Pitch

0.80=080

1.00=100

1.27=127

2.00=200

2.54=254

No. of PINS

1 x 01 ~ 1 x 40 PINS

2 x 01 ~ 2 x 40 PINS

3 x 01 ~ 3 x 40 PINS

Connector Type

S=Straight

R=Right Angle

M=SMT

Plating Standard

G0: Gold Flash

G2: 1U" Gold

G3: 3U" Gold

G4: 5U" Gold

G5:10U" Gold

G6: 15U"

Gold SN: Tin

Packing Style

1. Loose in Bag

2. Tape & Reel

3. Tube


Insulator Material

1: PBT

2: PA6T

3: PA9T

4: LCP

PRODUCT TITLE:	2mm Pin Header, Dual Row, Right Angle, Dual Insulator		
UNLESS OTHERWISE SPECIFIED TOLERANCES	SCALE: 1/1	UNIT: mm	 PH200-2XX-RXXG0-18
	SIZE: A3	PAGE: 1 OF 1	
DECIMALS:	ANGLES:	WAYCONN ELECTRONICS	
X :±0.5	X :±6°		
X.X :±0.3	X.X :±3°		
X.XX :±0.2	X.XX :±2°		