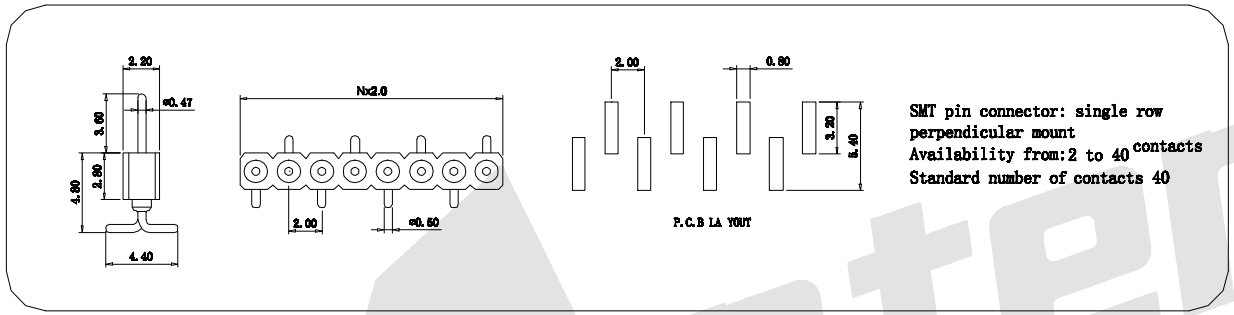
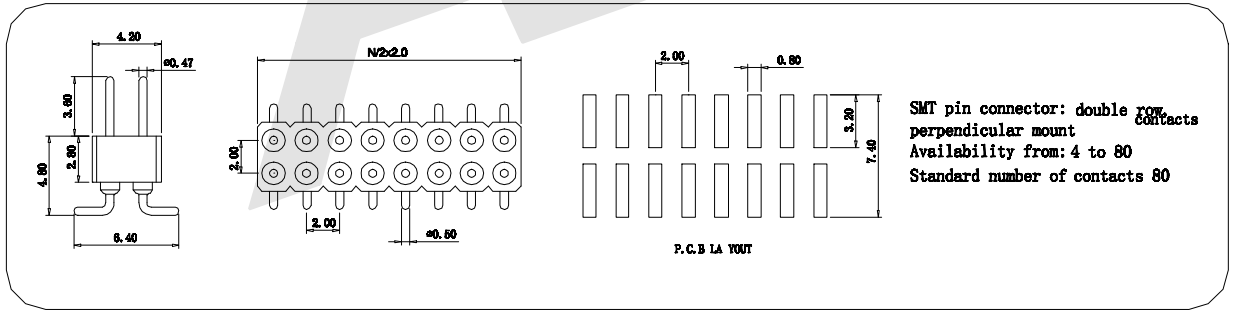
HSF Pb RoHS



SMT pin connector: single row
perpendicular mount
Availability from:2 to 40 contacts
Standard number of contacts 40

A:Type1



SMT pin connector: double row contacts
perpendicular mount
Availability from:4 to 80
Standard number of contacts 80

B:Type2

SPECIFICATIONS:

Insulator:	**PPS**
Fiammability:	**UL 94V-0**
Sleeve:	**Brass**
Contact clip(3 finger):	**Beryllium copper**
Mating pin ∅:	0.38 to 0.50 mm
Forces:	(polished steel gauge ∅0.41mm)
-Insertion	0.5 N typ.
-Withdrawal	0.2 N typ.
Mechanical life:	min 500 cycles
Rated cument:	1A
Contact resistance:	max 10 mΩ
Dielectric strength:	min 500V RMS

Ordering Code:

MPHDM - X - X - X - X - 00
① ② ③ ④ ⑤ ⑥

① MPHDM series

② Contact NO:
XX=XXpin
For example:
06=06pin

③ Pin Plated
0; No
1; Tin 150 μ″
2; Tin 200 μ″
3; G/F
4; Gold 3 μ″
5; Gold 10 μ″
6; Gold 15 μ″
S; Special

④ Packing
A:Tray B:Bag
C:Tube D:Tape Reel

⑤ Type selection
A:Type1 B:Type2

⑥ Series number
00

REV	DESCRIPTION	DATE

Unless Otherwise specified tolerance
X.±0.35 X.XX:±0.20
X.X:±0.25 X.XXX:±0.15

SCALE: As Shown	UNIT: mm
DRAW Gong Feng	DATE 09/11/2017
CHECK BobYang	DATE 09/11/2017

3rd ANGLE PROJECTION

ANTENK ELECTRONICS CO,.LTD
Http://www.antenk.com
E-mail:sales@antenk.com

TITLE: Machined Pin connectors 2.00 mm: MPHDM series

DRAWING NO: MPHDM-XXXXOO

PRODUCT NO: MPHDM-XXXXOO

Antenk