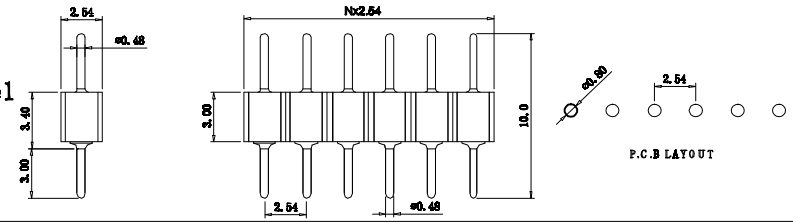
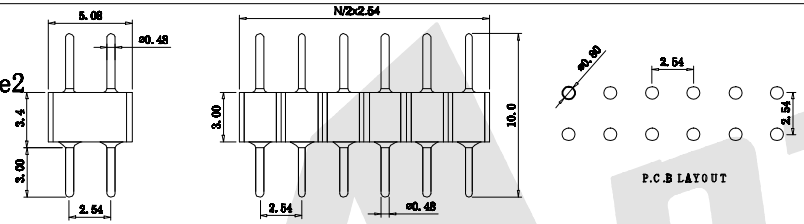
HSF Pb RoHS

A:Type1



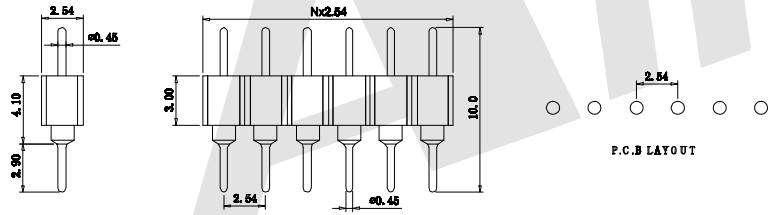
Straight pin connector ultralow profil height 3.0mm:solder tail, single row
Availability from:1 to 40 contacts
Standard number of contacts5, 6, 8, 9, 10, 11, 12, 14, 16, 17, 20, 25, 30, 32 and 40

B:Type2



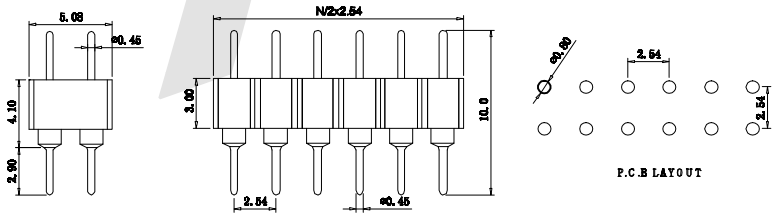
Straight pin connector ultralow profil height 3.0mm:solder tail, double row
Availability from:2 to 80 contacts
Standard number of contacts 20, 56 60 and 72

C:Type3



Straight pin connector height 4.1mm:solder tail, single row
Availability from:1 to 40 contacts
Standard number of contacts5, 6, 8, 9, 10, 11, 12, 14, 16, 17, 20, 25, 30, 32 and 40

D:Type4



Straight pin connector height 4.1mm:solder tail, double row
Availability from:2 to 80 contacts
Standard number of contacts 20, 56 60 and 72

SPECIFICATIONS:

Insulator:	PPS
Fiammability:	UL 94V-0
Sleeve:	Brass
Mating pin Ø:	0.41 mm
Mechanical life:	min 500 cycles
Rated cument:	3A
Contact resistance:	max 10 m Ω
Dielectric strength:	min 1000V RMS

Ordering Code:

MPHES - X - X - X - X - 01
① ② ③ ④ ⑤ ⑥

① MPHES 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
C:Type3 D:Type4

⑥ Series number
01

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 Wu Sai	DATE 22/03/2018
CHECK BobYang	DATE 22/03/2018

3rd ANGLE PROJECTION

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

TITLE: Machined Pin connectors 2.54 mm: MPHES series

DRAWING NO: MPHES-XXXX01

PRODUCT NO: MPHES-XXXX01