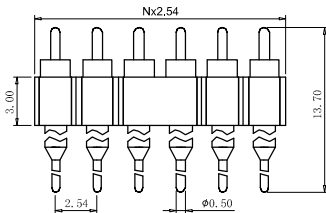
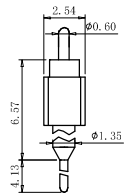


HSF



RoHS

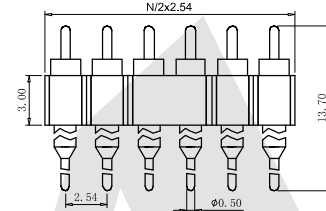
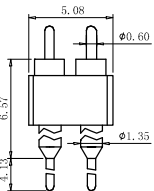
A:Type1



P.C.B LAYOUT

Straight pin connector height
6.57mm:solder tail,single row
Availability from:1 to 40 contacts
Standard number of contacts 5,6,8,9,
10,11,12,14,16,17,20,25,30,32 and 40

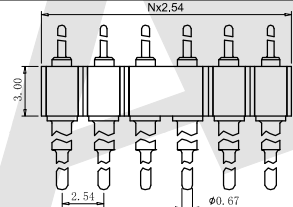
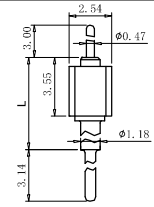
B:Type2



P.C.B LAYOUT

Straight pin connector height
6.57mm:solder tail,double row
Availability from:2 to 80 contacts
Standard number of contacts 20,56
60 and 72

C:Type3



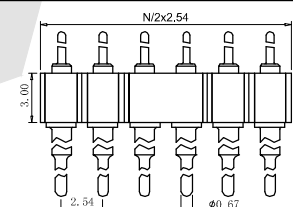
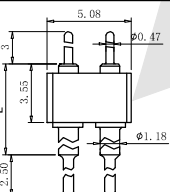
L
A1 6.2mm
A2 8.4mm
A3 15.3mm
A4 21.2mm
A5 27.4mm



P.C.B LAYOUT

Straight interconnect pin connector:
solder tail,single row
Availability from:1 to 40 contacts
Standard number of contacts 5,6,8,9,
10,11,12,14,16,17,20,25,30,32 and 40

D:Type4



L
A1 6.2mm
A2 8.4mm
A3 15.3mm
A4 21.2mm
A5 27.4mm



P.C.B LAYOUT

Straight interconnect pin connector:
solder tail,single row
Availability from:2 to 80 contacts
Standard number of contacts 20,56
60 and 72

SPECIFICATIONS:

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

Ordering Code:

MPHES - X - X - X - X - 03
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
03

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



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

TITLE:

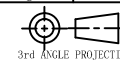
Machined Pin connectors 2.54 mm:
MPHES series

DRAWING NO:

MPHES-XXXX03

PRODUCT NO:

MPHES-XXXX03



3rd ANGLE PROJECTION

REV DESCRIPTION DATE