

Specifications(特性):
 Current Rating(额定电流) : 1.2A Max
 Voltage Rating(额定电压): 250V AC/DC
 Contact Resistance(接触阻抗) : 15 milliohms MAX
 Withstanding Voltage(耐电压) : 750V AC For One Minute
 Insulation Resistance(绝缘阻抗) : 1000 Megohms MIN
 Operating Temperature(工作温度) : -40°C to +105°C
 Housing(塑胶) : Temperature Thermoplastics,
 LCP UL 94V-0(耐高温塑胶 LCP)
 Contact(端子) : Brass(铜) Matte Tin Over Ni(半金锡, 全锡)

Ordering Code:

PFCM01B - X - X - X - X - X
 ① ② ③ ④ ⑤ ⑥

- ① Series No:
- ② No. of Contacts
 04=4P 06=6P 08=8P
 10=10P 12=12P 14=14P
 16=16P 18=18P 20=20P
 22=22P 24=24P 26=26P
- ③ Contact Plating
 G0: Gold flash S0: Gold flash/Ni
 G1: 3u" Gold S1: 3u" Gold/Ni
 G2: 5u" Gold S2: 5u" Gold/Ni
 G3: 10u" Gold S3: 10u" Gold/Ni
 G4: 15u" Gold S4: 15u" Gold/Ni
 G5: 30u" Gold S5: 30u" Gold/Ni
 SN: Tin
- ④ Color Insulator
 B:Black
- ⑤ Packing
 A:Tray
 B:Bag
 C:Tube
 D:Tape Reel
- ⑥ Post option
 W:With Post
 N:W/O Post

A

A

B

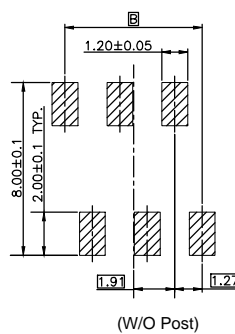
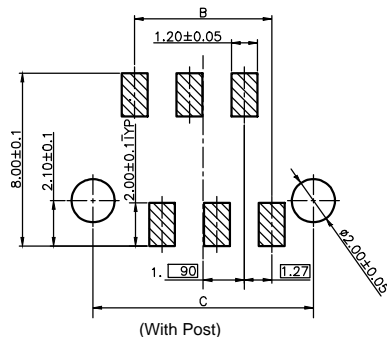
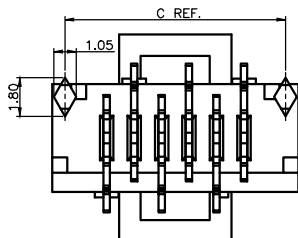
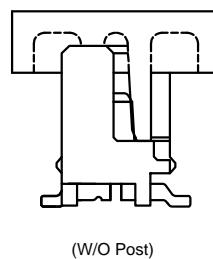
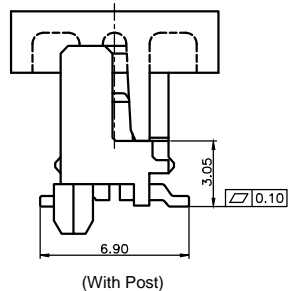
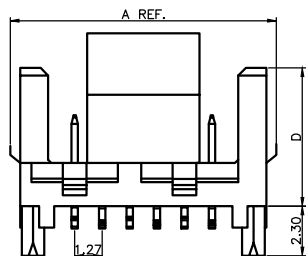
B

C

C

D

D



RECOMMENDED P.C.B LAYOUT WITH PCB PEGS
 FROM COMPONENT SIDE PCB THICKNESS (1.60±0.14)

DIMENSION INFORMATION:

NUMBER OF CIRCUITS	DIM A	DIM B	DIM C	DIM D
04	8.86	3.81	7.66	6.40 OR 4.10
06	11.40	6.35	10.20	
08	13.94	8.89	12.74	
10	16.48	11.43	15.28	
12	19.02	13.97	17.82	
14	21.56	16.51	20.36	
16	24.10	19.05	22.90	
18	26.64	21.59	25.44	
20	29.18	24.13	27.98	
22	31.72	26.67	30.52	
24	34.26	29.21	33.06	
26	36.80	31.75	35.60	

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

Antenk ANTENK ELECTRONICS CO.,LTD
[Http://www.antenk.com](http://www.antenk.com)
 E-mail:sales@antenk.com

SCALE: As Shown UNIT: mm
 DRAW Mo Guo Xuan DATE 06/11/2018
 CHECK BobYang DATE 06/11/2018

TITLE: 1.27mm Picoflex type SMT with post or without Post, reverse footprint



DRAWING NO: PFCM01B-XXXXX
 PRODUCT NO: PFCM01B-XXXXX

REV	DESCRIPTION	DATE