



Circuit	Dimension		Q'TY /Tube
	A	B	
04	7.20	2.54	71pc
06	9.74	5.08	54pc
08	12.28	7.62	44pc
10	14.82	10.16	37pc
12	17.63	12.70	31pc
14	19.90	15.24	28pc
16	22.44	17.78	25pc
18	24.98	20.32	22pc
20	27.52	22.86	20pc

Current Rating:	1.0Amp
Insulation Resistance:	1000MΩ min
Contact Resistance:	20mΩ max
Withstand Voltage:	500V AC/DC
Operating Temperature:	-40°C to +105°C
Contact Material:	Brass
Contact Plating:	Au or Sn Over Ni
Insulator Material:	High Temperature plastic
	UL 94V-0

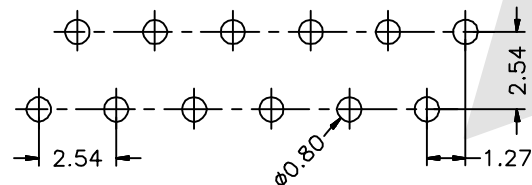
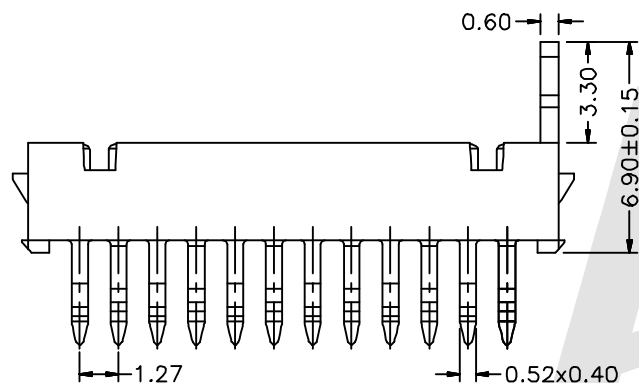
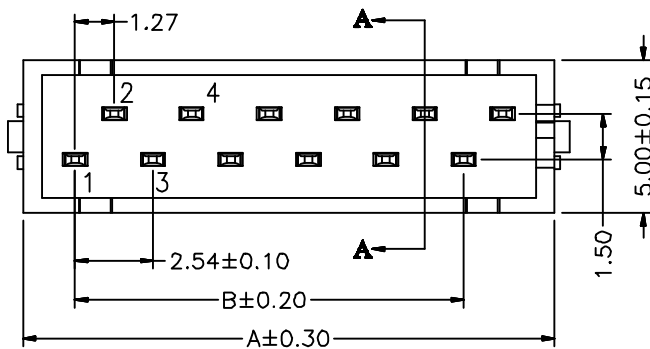
MFCS02 - **X** - **X** - **X** - **X** - **X**

① ② ③ ④ ⑤ ⑥

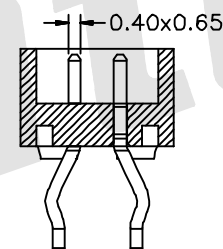
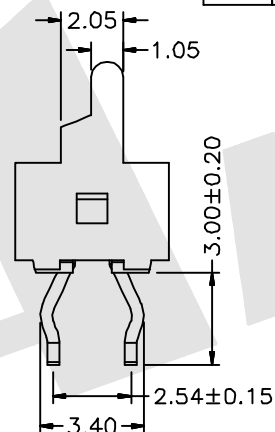
③ Insulator Material
A:PBT
B:PA46
C:SPECIAL

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	

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



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



SECTION A-A

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

SCALE:
As Shown

	THE BACK
	DRAW
	Gong Peng

	Bob Yang
CHECK	Bob Yang

UNIT:

DATE	09/11/2017
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DATE	09/11/2017
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Antenk

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TITLE:

MICRO MATCH BOX HEADER 180 DIP

DRAWING NO: MFC502 -XXAIX

PRODUCT NO: MFCS02 -XXAIX

REV	DESCRIPTION	DATE