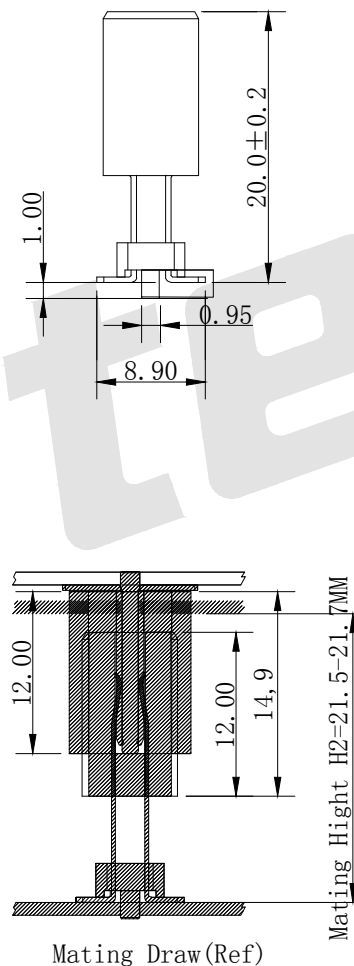
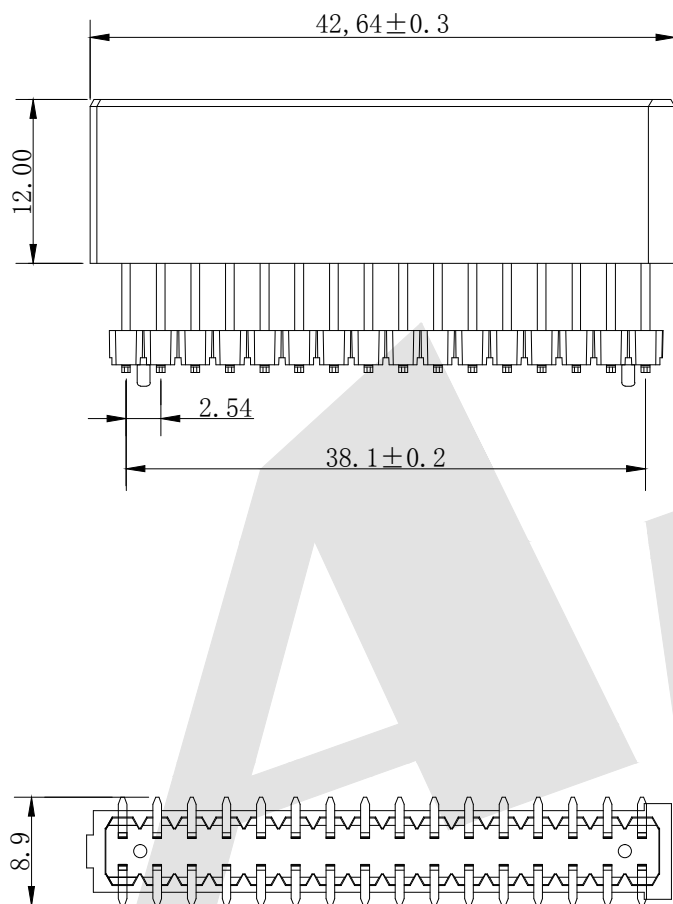




Specifications

Current rating:3.0A AC/DC

Contact resistance:20m ohm Max.

Insulation resistance:500M ohm Min.

Withstanding voltage:500VAC

Operating temperatre range:-40℃ to +80℃

Materials:

Housing:PA6T+30%G.F UL94V-0 Color:Black

Conact:Brass

Welding Temperature:260° C/10S

Ordering Code:

BB2.54 - F - X - X - X - X - 02

① ② ③ ④ ⑤ ⑥ ⑦

- ①Series N0:
1.0mm Board to Board
connector
- ②M:Male F:Female
- ③ Mating Height:
H2:=21.5-21.7mm
- ④ NO. of Contacts:
32:2*16P=32Poles
- ⑤ Contact Plating
G0: Gold flash
G1: 3u" Gold
G2: 5u" Gold
G3: 10u" Gold
G4: 15u" Gold
G5: 30u" Gold
SN:Tin
- ⑥ Packing
T:Tube A:Tray
B:Bag U:Tube+CAP
R:Tape & Reel
W:Tape & Reel+CAP
- ⑦ Serial Number:
02

Mating Draw(Ref)

NO.	SIZE	DOSE	UNIT
1	2.54 FEMALE HOUSING 2*16P	1	PCS
2	2.54 BTB SMT CONTACT L=20.0MM GOLD 1.5U"	32	PCS

REV	DESCRIPTION	DATE
1		
2		
3		
4		
5		

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 Feng Rong	DATE 18/09/2020
CHECK BobYang	DATE 18/09/2020
 3rd ANGLE PROJECTION	

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

TITLE: 2.54mm 2*16P Male Board to Board Connector
 Mating H2=21.5-21.7MM L=20.0mm

DRAWING NO: BB2.54F-H232G0B02

PRODUCT NO: BB2.54F-H232G0B02