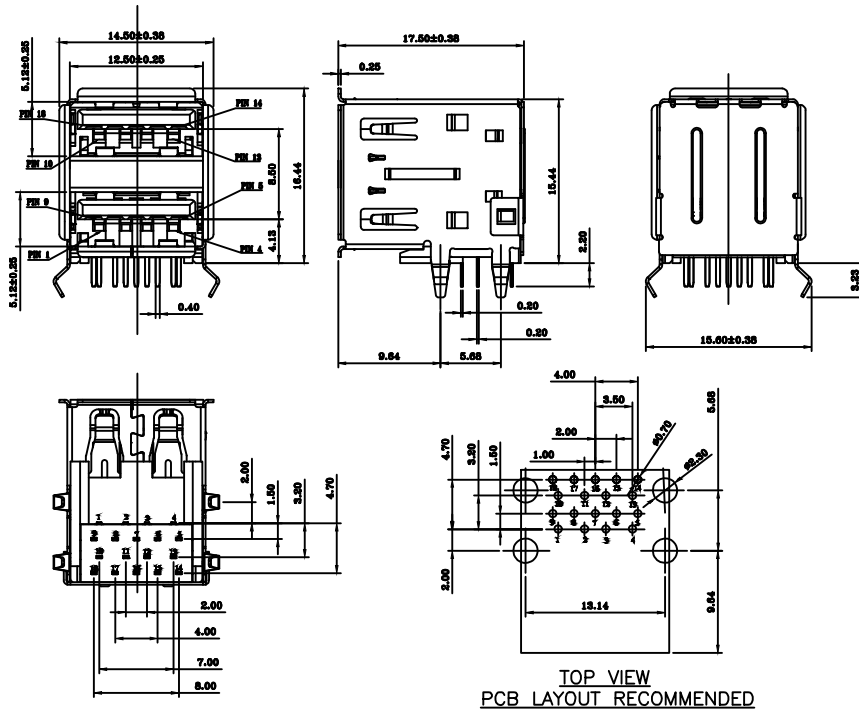
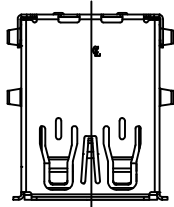


SPECIFICATIONS

Current Rating: 3 Amps
 Insulator Resistance: 5000 Megohms min.
 Contact Resistance: 20 m ohms max.
 Dielectric withstanding: AC 800V
 Operating Temperature: -55°C~+105°C
 Contact Material: Brass
 Wave Soldering Process: 260±5°C
 Shell Material: High Temperature Plastic
 Conveyor Speed Requirement: 80cm/min
 Insulator Material: UL94V-0

NO.	PART NAME	MATERIAL	STATUS
1	SHELL	SPCC T=0.25	Ni-Plating
2	TERMINAL	BRASS T=0.2	GF/T
3	HOUSING	PBT	CODE



BPAA 18 F XX 2 X 0 FG
 1 2 3 4 5 6 7 8

- | | |
|--|---|
| <ol style="list-style-type: none"> 1. SERIES NO.
BPAA=Dual USB 3.0 2. Contact Number:
18-9/9 PIN 3. Contact Type:
F=Female 4. Contact Plating:
VB=Gold Flash
VF=15u" Gold Plated | <ol style="list-style-type: none"> 5. Shell Material:
2=SPCC 6. Color:
6=Blue 7. Packing Options
0=Tray 8. Environmental:
FG=RoHS Compliant |
|--|---|

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GENERAL TOLERANCE UNLESS OTHERWISE SPECIFIED					
XXX.	± X			.XX	± 0.20
XX.	± X			.XXX	± X
X.	± 0.50			X.*	± 5°
.X	± 0.30	.X*	± X°		
REV.	A	DRAWN	06/22/11		
DATE	06/22/11	CHECKED	BPAA Series USB 3.0 Type A – Dual Stack		
SCALE	As shown	APPROVED		PRODUCT NO. BPAA18FXX2X0-FG	
UNIT	mm		FILE NAME: BPAA18FXX2X0-FG.dwg		