

**MATERIALS**

HOUSING: HI-TEMP. PLASTIC (UL 94V-0), BLUE  
 SHELL: COPPER ALLOY, NICKEL PLATING  
 TERMINAL: COPPER ALLOY, GOLD PLATED ON CONTACT AREA  
 TIN PLATING ON SOLDER TAIL

**SPECIFICATION**

CURRENT RATING: 1.5 AMP MAX  
 DIELECTRIC WITHSTANDING: 100V AC FOR ONE MINUTE  
 CONTACT RESISTANCE: 30m OHMS MAX  
 INSULATION RESISTANCE: 100M OHMS MIN AT DC 500V  
 OPERATION TEMPERATURE: -40°C~+85°C

**PART NUMBER:**

BUSEA - 0 9 \* T - 1 1 3

SERIES

NO. OF POS.

CONTACT PLATED OPTION

TRAY PACKAGE

TIN PLATING ON SOLDER TAIL

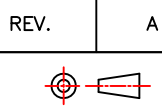
- 1: GOLD FLASH
- 3: 3u" GOLD
- 5: 5u" GOLD
- 6: 10u" GOLD
- 7: 15u" GOLD
- 9: 30u" GOLD

Pin NUMBER	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND
5	StdA_SSRX-
6	StdA_SSRX+
7	GND_DRAIN
8	StdA_SSTX-
9	StdA_SSTX+
Shell	Shield



TOLERANCES

X.±0.40	.XX±0.20
.X±0.30	.XXX±0.10



DRAWN BY Zhong 2020/3/10  
 APPROVED BY Lion 2020/3/10

TITLE	USB 3.0 A TYPE, PCB MOUNT, VERTICAL, METAL SHIELD, FEMALE, H=11.1mm			
DRAW NO.	BUSEA-003	UNIT	MM	Sheet
				1/1