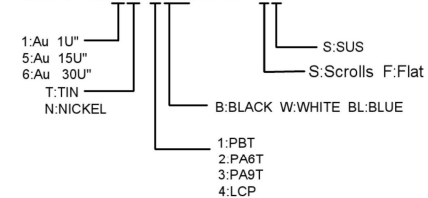
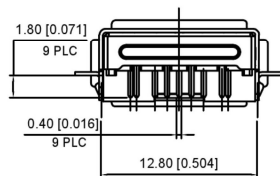
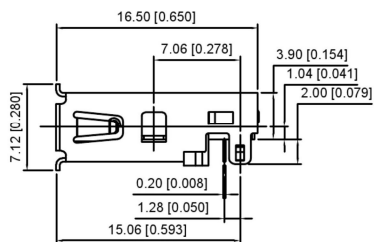
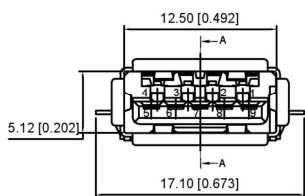


ITEM	DESCRIPTION	PART NO.	Q'TY
6	FRONT SHELL	03-X001-435	1
5	REAR SHELL	03-X001-436	1
4	3.0 TERMINAL	02-0XXX-521	5
3	2.0 TERMINAL	02-1XXX-522	4
2	SPACER	1-XX01-T006	1
1	HOUSING	1-XX01-T002	1

U231-09XN-3BLRT05-XS



S: Scrolls



Material

Housing Material: PA9T, UL94V-0, blue

Contact Terminal: Copper Alloy

Metallic Shell: SUS

Plating

Underplating: Nickel

Contact Plating: 1μ" Gold

Solder Tail: 100μ" Min. Tin

Metallic Shell: Nickel

Electrical

Voltage Rating: 100 V AC

Current Rating: 0.25A (Signal pins 2,3,5,6,7,8,9) 1.8A (Power Pins 1,4)

Contact Resistance: 30mΩ Max.

Insulation resistance: 1000MΩ Min.

Dielectric withstanding voltage: 100V AC/Minute

Mechanical

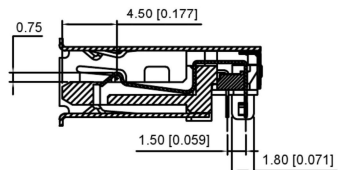
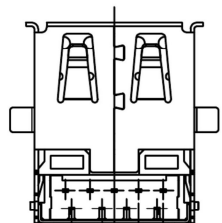
Durability: 1500 cycles

Mating Force: 35N (3.57Kgf) Max

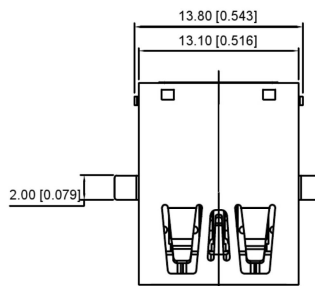
Unmating Force: 10N (1.02Kgf) Min. initial, 8N min after test

Environmental and Processing

Operating Temperature: -40°C to +85°C



SECTION A-A



F: Flat

					DSND	SCALE: N/A	MODEL TYPE: USB 3.0			
ΔX				ANGULAR	DWN	VIEW:	PART NO.:			
ΔX				L ≤ 4	CHKD	UNIT: mm/in	DWG NO.:			
ΔX				4 < L ≤ 16	APPD	SIZE: A4	U231-09XN-3BLRT05-XS			
MARK	DESCRIPTION	DATE	REVISED	APPROVED			WEIGHT	SHEET	REVISION	
	REVISIONS				L > 63			1/1	A0	
	UNSPECIFIED TOLERANCES									
WWW.BODONGKAIGUAN.NET WWW.CKJACK.COM WWW.KSDKG.COM					KE SI DA ELECTRONIC TECHNOLOGY CO., LTD					

