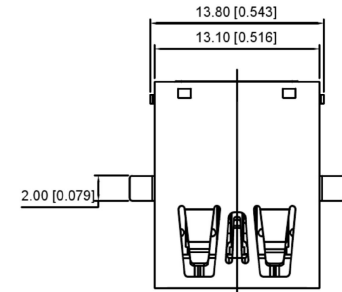
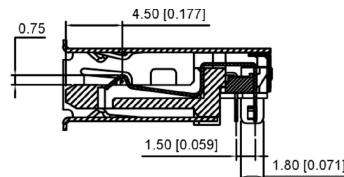
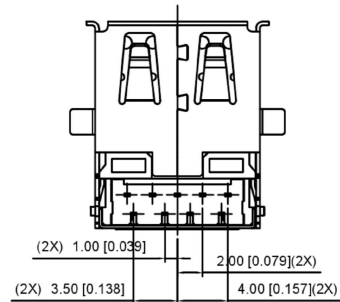
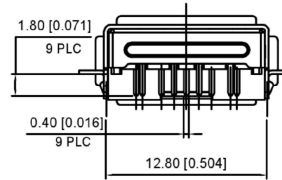
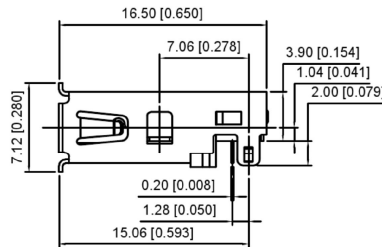
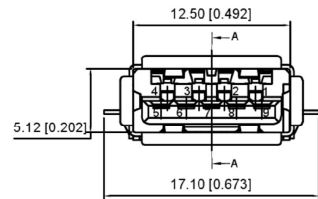


6	FRONT SHELL	03-X001-435	1
5	REAR SHELL	03-X001-436	1
4	3.0 TERMINAL	02-0XXX-521	5
3	2.0 TERMINAL	02-1XXX-522	4
2	SPACER	1-XX01-T006	1
1	HOUSING	1-XX01-T002	1
ITEM	DESCRIPTION	PART NO.	Q'TY



F : Flat

S:Scrolls



SECTION A-A

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

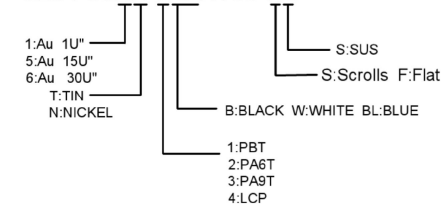
Mating Force: 35N (3.57Kgf) Max

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

Environmental and Processing

Operating Temperature: -40°C to +85°C

U231-09XN-3BLRT05-XS



							DSND		SCALE: N/A	MODEL TYPE: USB 3.0			
				ANGLAR	±5°		DWN		VIEW: 	PART NO.:			
				L ≤ 4	±0.2								
				4 < L ≤ 16	±0.3		CHKD		UNIT: mm/in	DWG NO.:			
				16 < L ≤ 63	±0.4					U231-09XN-3BLRT05-XS			
				L > 63	±0.5		APPD		SIZE: A4				
REVISIONS					UNSPECIFIED TOLERANCES		DONG GUAN XI BANG ELECTRONIC CO., LTD				WEIGHT	SHEET	REVISION
www.alpsr.com www.gdxjdz.com www.xbswitch.com												1/1	A0