

SIGN	DATE	DESCRIPTION	APPROVER
△	2016.11.13	Part change Rev. D	SHIN
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!			

Material

- Insulator: Glass filled Polyester
- Flammability: UL94V-0
- Contacts: Phosphor Bronze
- Contact Plating: See options
- Shell: Copper Alloy, 80u Ni over 50u Cu

Ratings

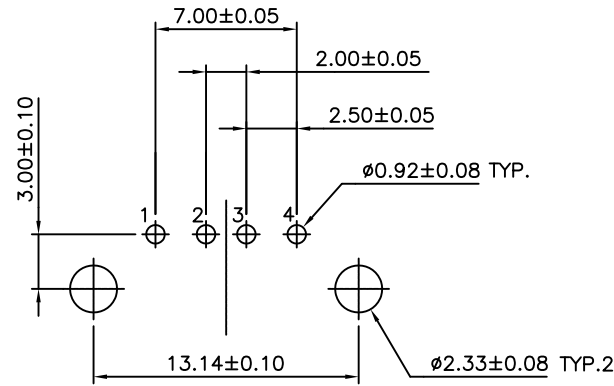
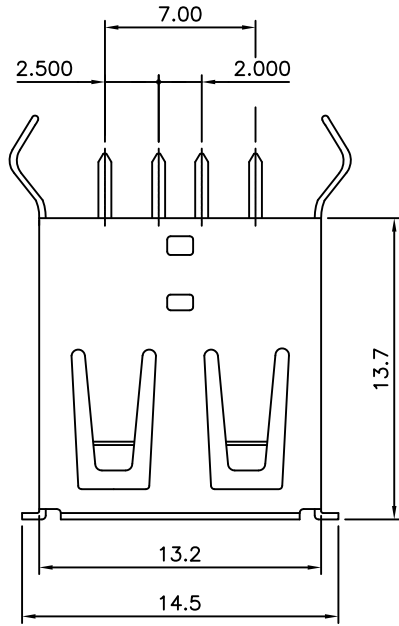
- Current: 1.5A
- Voltage: 30V AC(r.m.s.)
- Dielectric Withstanding Voltage: 500V AC at sea level
- Contact Resistance: $\lt; 30\text{m}\Omega$
- Insulation Resistance: >1,000 MΩ
- Operating Temperature: -55° ~ +85°
- Mating Force: 3.5Kg Max
- Umating Force: 1Kg. Min

RoHS Compliant

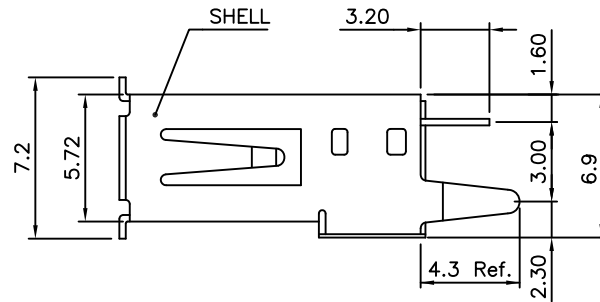
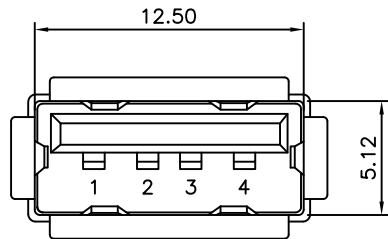
PART NUMBER:

USB-A1VSXX

- | | |
|---|--|
| <p>COLOR:</p> <p>B: Black</p> <p>W: White</p> | <p>PLATING:</p> <p>6: Selective Au Flash/50u" Ni</p> <p>8: Selective 30u" Au/50u" Ni (USB 2.0)</p> |
|---|--|



Recommended P.C. Board Layout



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TITLE		USB - A type, Vertical, thru hole, single port		
PART NO.	USB-A1VSXX	DWG NO.	USB-A1VSXX.DWG	
APPROVED	CHECKED	DESIGNED	DRAWN	4050
	Sandy 2016.03.04	Sandy 2016.03.04	Sandy 2016.03.04	Tolerance
				X° ±1°
				X.X ±0.30
				X.XX ±0.25
				X.XXX ±0.15
				UNIT: mm
				SCALE: NONE
				REV.: D
				SHEET: 01/01