

A TYPE

SPECIFICATION

MATERIAL

Insulator: Thermal Plastic UL94V-0

Contacts: Copper Alloy

Shell: Steel

CONTACT PLATING

Underplate: 40u"~150u" Nickel

Contact Area: 1u" Gold

Solder Tails Area: 100u" Tin Min.

ELECTRICAL

Current Rating: 1.5A Max.

Contact Resistance: 30 mΩ Max.

Insulation Resistance: 1000 MΩ Min. @500V DC

Dielectric Withstanding Voltage: 500V AC/minute

Temperature Range: -55°C to +85°C

Order Part Number:

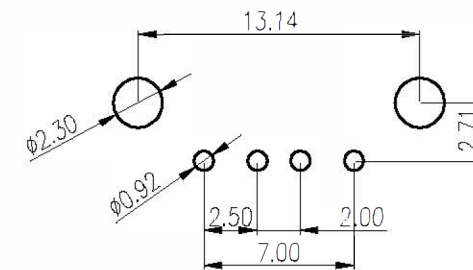
317AE-04PSA1A03-R

USB 2.0, Type A

4 Contacts

Female Black Insert

Right Angle, PCB Mount



A TYPE



UNLESS OTHERWISE SPECIFIED TOLERANCE	
ANG.	±5°
0.	±0.5
.0	±0.3
.00	±0.2
SCALE: AS SHOWN	UNIT: mm

the **vital**
component

DRAWN	12/03/13
CHECKED	/ /
APPROVED	/ /

DRAWN NAME:	USB 2.0 A RIGHT ANGLE
PRODUCT NO.	317AE-04PSA1A03-R
FILE NAME:	317AE04PSA1

REV.	DESCRIPTION	DATE	SIZE	REV.	FILE NAME
			A4	X1	317AE04PSA1