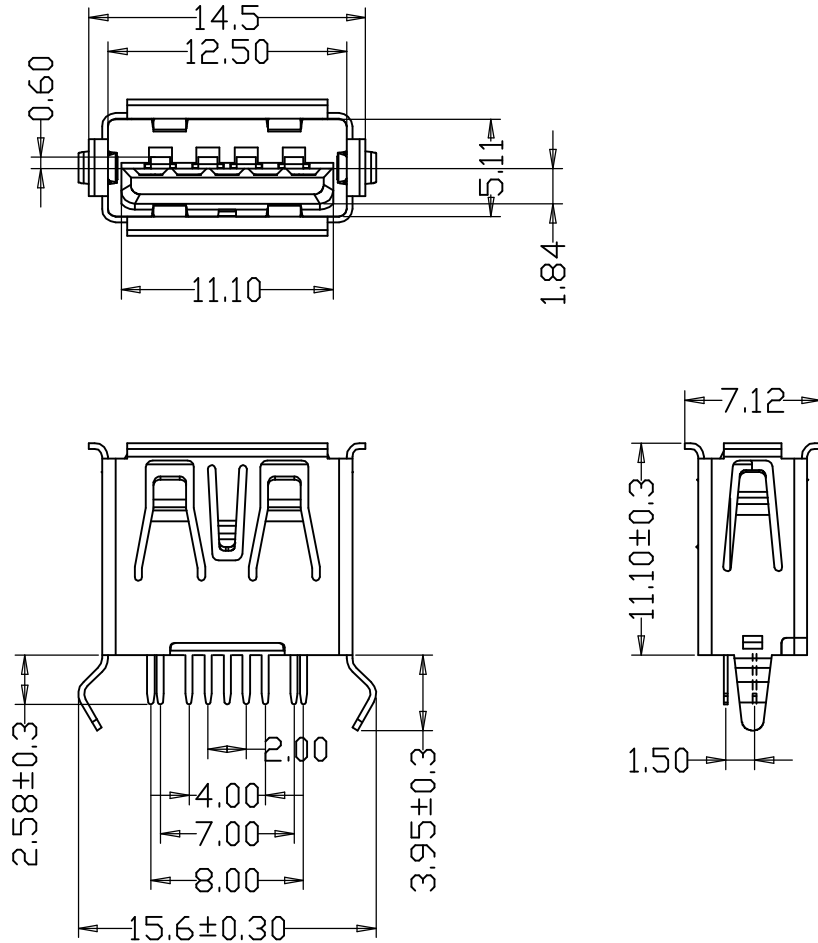


* RoHS COMPLIANT *

* REVISIONS

LTR	DESCRIPTION	DATE	REVISED	APPROVED



NOTE:

1. MATERIAL:

- 1.1 INSULATOR: PBT & PA9T & LCP
- 1.2 CONTACT: COPPER ALLOY
- 1.3 SHELL: SUS

2. ELECTRICAL CHARACTERISTICS;

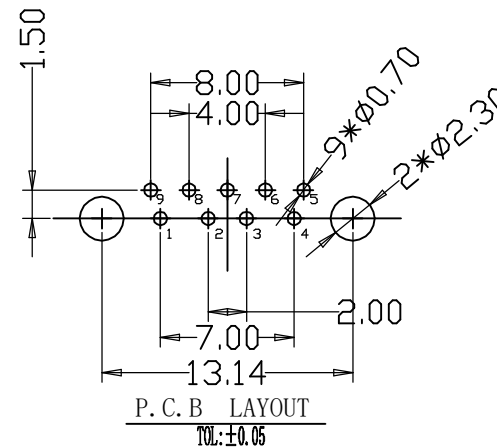
- 2.1 CONTACT RESISTANCE: 30mΩ MAXIMUM
- 2.2 CONTACT CURRENT RATING: 1.5A
- 2.3 DIELECTRIC WITHSTANDING VOLTAGE: 100 V R. M. S.
- 2.4 INSULATION RESISTANCE 100 MEGOHMS MIN
- 2.5 OPERATING TEMPERATURE: -20° C ~ 60° C

3. PLATING

3.1 TERMINAL:

- 30u" MIN NICKEL ALL OVER
- 80u" MIN Tin ON SOLDER AREA
- 0.5u" MIN Au ON CONTACT AREA

3.2 SHELL: 80u" MIN. NICKEL ALL OVER



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

UNLESS OTHERWISE SPECIFIED, TOLERANCE ON DECIMAL: ±0.3

DWN	LILY	DATE	2021.03.22	3RD ANGLE PROJECTION	NAME	USB3.0 AF180度插板11.1
CHKD	ANDY	DATE	2021.03.22		CAT. NO.	JCU3-US3F09-GD10
APVD	JON	DATE	2021.03.22	UNIT: mm	DWN.NO.	ZM-US3F09-GD10
JKCR Electronics Co., Ltd.						001