

SERIES: UJ2-ADH-TH | DESCRIPTION: USB RECEPTACLE

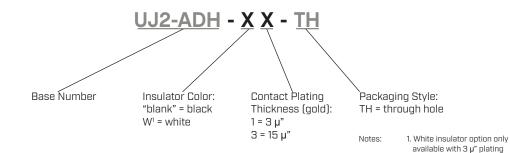
FEATURES

- USB type A jack
- USB 2.0
- horizontal orientation
- through hole mounting
- dual port



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ROHS PART NUMBER KEY



SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
USB standard	USB 2.0				
rated input voltage				30	Vac
rated input current				1.0	А
contact resistance ¹	between terminals and mating plug			30	mΩ
insulation resistance		1000			MΩ
voltage withstand	for 1 minute			500	Vac
insertion force				35	Ν
withdrawal force		10			Ν
operating temperature		-20		85	°C
life			1,500		cycles
flammability rating	UL94V-0				
RoHS	yes				

SOLDERABILITY

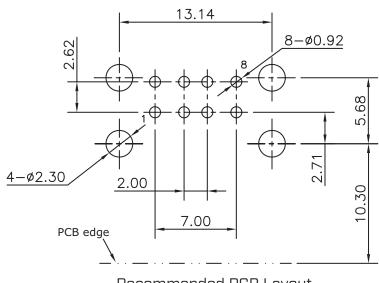
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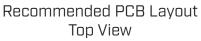
parameter	conditions/description	min	typ	max	units
wave soldering	dipped in solder pot for 5 ±0.5 seconds		240		°C

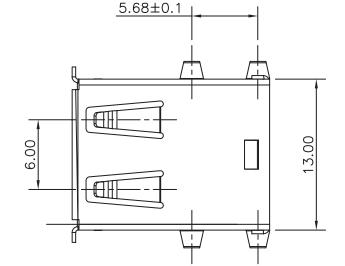
MECHANICAL DRAWING

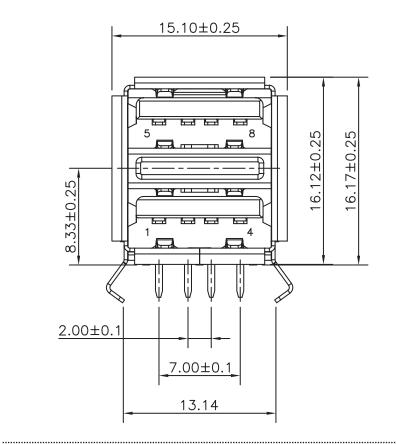


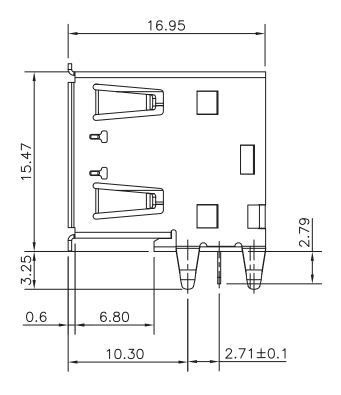












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REVISION HISTORY

rev.	description	date
1.0	initial release	08/05/2016
1.01	brand update	02/05/2020
1.02	added USB standard	04/07/2022
1.03	logo, datasheet style update	08/05/2022

The revision history provided is for informational purposes only and is believed to be accurate.

CUI Devices offers a one (1) year limited warranty. Complete warranty information is listed on our website.



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CUI Devices:

UJ2-ADH-1-TH UJ2-ADH-W1-TH UJ2-ADH-3-TH