CUI DEVICES

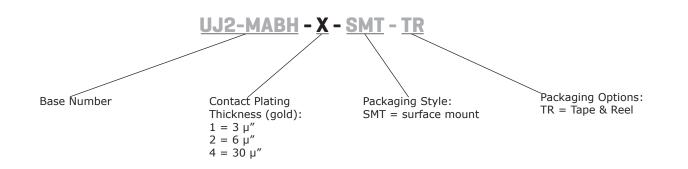
SERIES: UJ2-MABH-SMT **DESCRIPTION: USB RECEPTACLE**

FEATURES

- USB mini AB type jack
- horizontal orientation
- surface mount



PART NUMBER KEY



SPECIFICATIONS

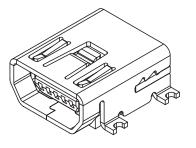
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conditions/description	min	typ	max	units
			30	Vac
			1.0	А
between terminals and mating plug			50	mΩ
	100			MΩ
for 1 minute			100	Vac
			35	N
	7			N
	-20		85	°C
		5,000		cycles
UL94V-0				
yes				
-	between terminals and mating plug for 1 minute UL94V-0	between terminals and mating plug 100 for 1 minute 7 -20 UL94V-0	between terminals and mating plug 100 for 1 minute 7 -20 5,000 UL94V-0	30 1.0 between terminals and mating plug 50 100 for 1 minute 100 35 35 7 -20 85 5,000 5,000

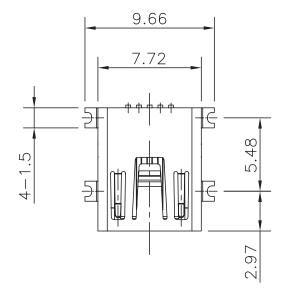
When measured at 20 mV / 100 mA.
 All specifications measured at 15~35°C, humidity at 25~85%, under atmospheric pressure of 86~106 kPa, unless otherwise noted.

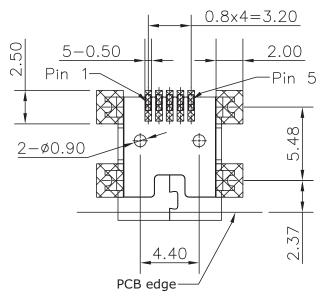
MECHANICAL DRAWING

units: mm tolerance: X.X ±0.38 mm X.XX ±0.25 mm

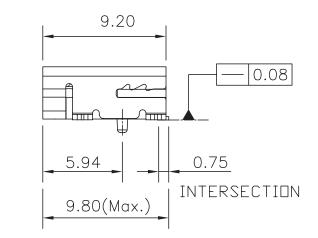


	MATERIAL	PLATING
contact terminals	phosphor bronze	contact: gold over nickel solder: tin over nickel
shield	steel	matte tin
insulator	FR52 (black)	

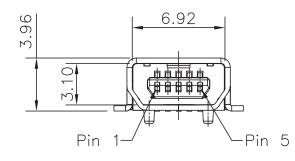




Recommended PCB Layout Top View

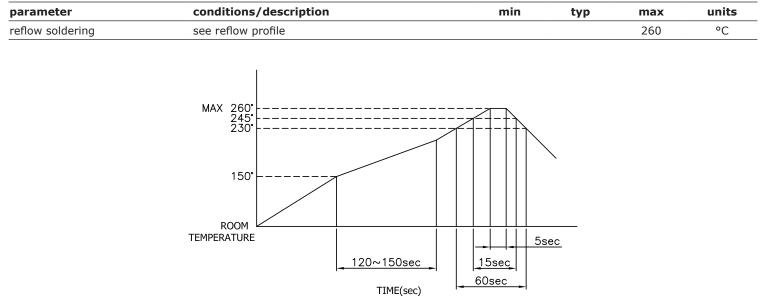


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SOLDERABILITY

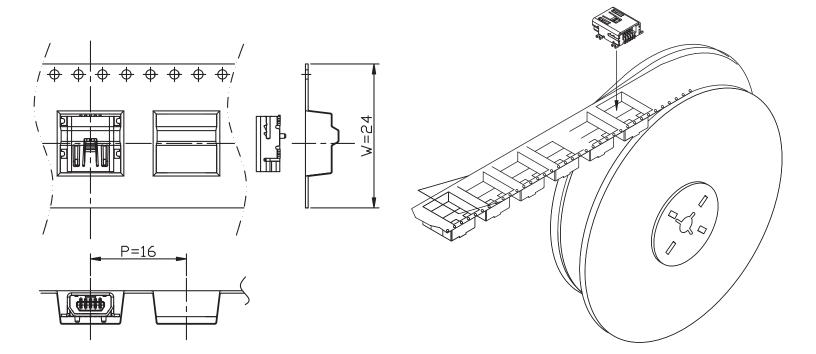


PACKAGING

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units: mm

Reel Size: Ø13" Reel QTY: 750 pcs per reel



REVISION HISTORY

rev.	description	date
1.0	initial release	08/05/2016
1.01	brand update	02/05/2020

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

CUI DEVICES

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