

SERIES: UJ2-MBH-SMT **DESCRIPTION:** USB JACK

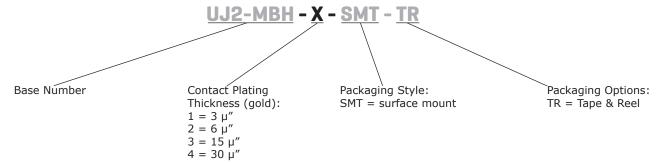
FEATURES

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



.....





SPECIFICATIONS

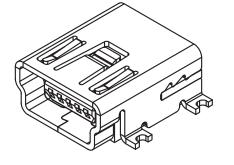
parameter	conditions/description	min	typ	max	units
rated input voltage				30	Vac
rated input current				1.0	А
contact resistance ¹	between terminals and mating plug			50	mΩ
insulation resistance		100			MΩ
voltage withstand	for 1 minute			100	Vac
insertion force				35	N
withdrawal force		7			N
operating temperature		-20		85	°C
life		5,000		cycles	
flammability rating	UL94V-0				
RoHS	2011/65/EU				

.....

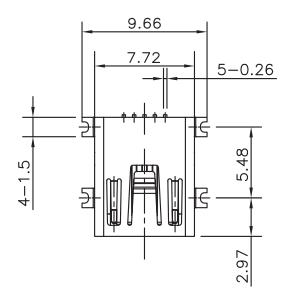
When measured at 20 mV / 100 mA.
All specifications measured at 15~35°C, humidity at 25~85%, under atmospheric pressure of 86~106 kPa, unless otherwise noted.

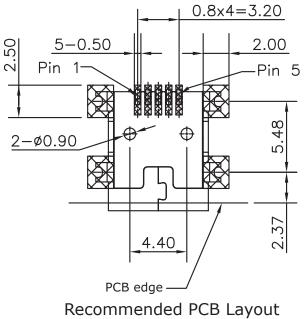
MECHANICAL DRAWING

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

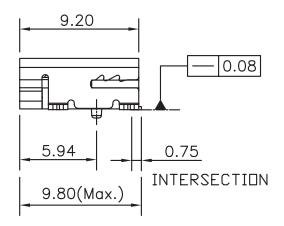


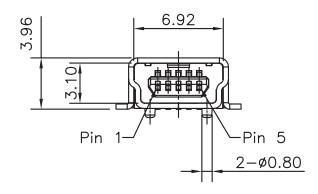
	MATERIAL	PLATING
contact terminals	phosphor bronze	contact: gold over nickel solder: tin over nickel
shield	steel	matte tin
insulator	FR52 (black)	





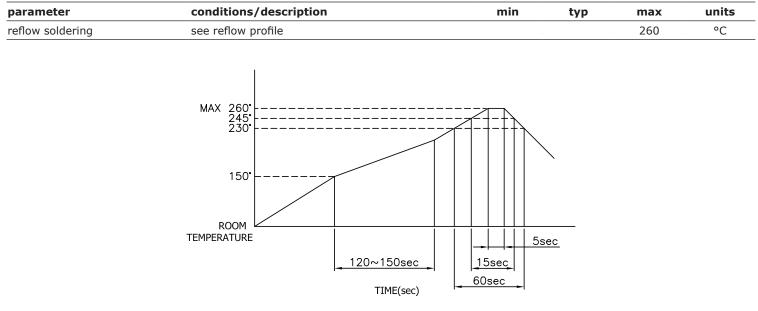
Top View





.....

SOLDERABILITY

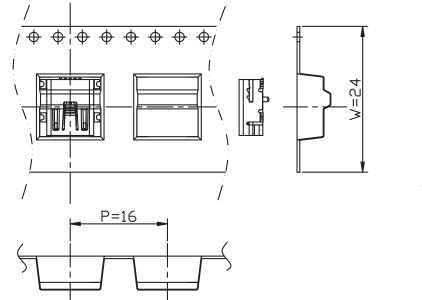


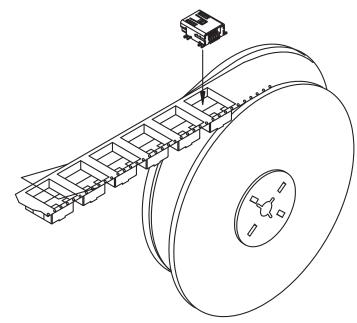
PACKAGING

units: mm

.....

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





REVISION HISTORY

rev.	description	date
1.0	initial release	08/05/2016

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



Headquarters 20050 SW 112th Ave. Tualatin, OR 97062 800.275.4899

Fax 503.612.2383 cui.com techsupport@cui.com

.....

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

.....

CUI reserves the right to make changes to the product at any time without notice. Information provided by CUI is believed to be accurate and reliable. However, no responsibility is assumed by CUI for its use, nor for any infringements of patents or other rights of third parties which may result from its use.

.....

CUI products are not authorized or warranted for use as critical components in equipment that requires an extremely high level of reliability. A critical component is any component of a life support device or system whose failure to perform can be reasonably expected to cause the failure of the life support device or system, or to affect its safety or effectiveness.