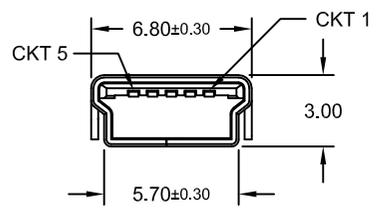


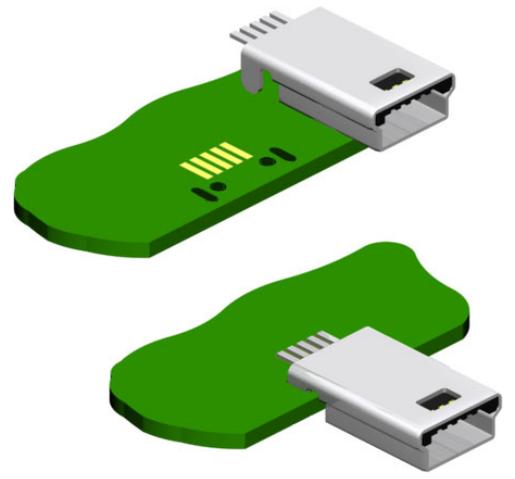
REV.	DESCRIPTION	DATE	DRAWN
A	New	08.12.2016	Ronny
C	add Dim 3.60 -> 2.70; general update	05.04.2017	Ronny
D	add /R = reel packing	13.04.2017	RH
E	general update	26.07.2019	Ronny



Order Code
UMP-B05-SCB1x-xx /X

Packing
no suffix = Tray (Standard)
/R = Reel

Option
11-95 = USB 1.x
12-98 = USB 2.0



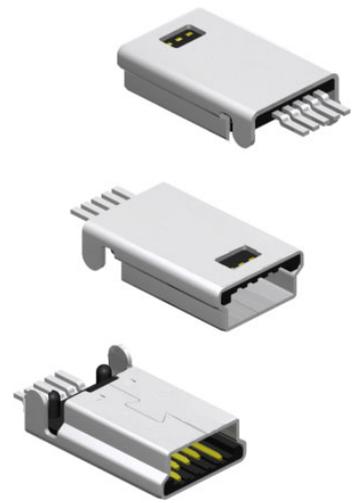
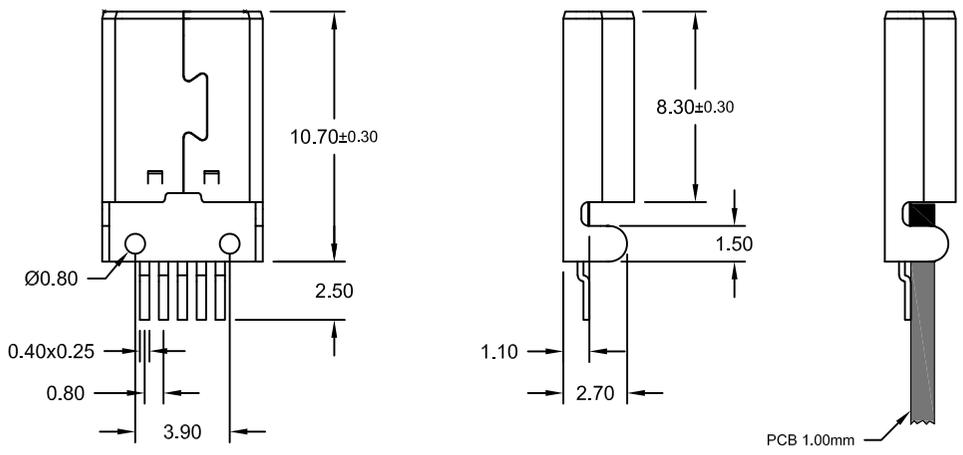
Material
 Contact: Brass
 Plating: Sn on solder area;
 Au flash on contact area = USB 1.x
 Au 30µ" on contact area = USB 2.0

Shell: Steel
 Plating: **80µ" -120µ" Ni**
 Insulator: LCP UL 94V-0

Mechanical Requirements
 Mating cycles: 5.000 min.

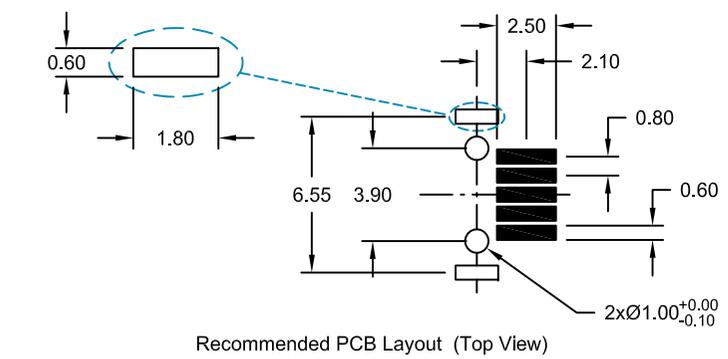
Others
 Operating temperature: -40°C to +85°C
 Processing temperature: +230°C for 30 sec. max.
 +260°C for 10 sec. max.

Packing: Tube (standard), or Reel



Specifications

Electrical
 Current rating: 1A
 Insulation resistance: 100MΩ min. (500V DC)
 Voltage rating: 30V AC (rms)
 Withstanding voltage: 100V AC (rms) 1 Minute
 Contact resistance: 50mΩ max.



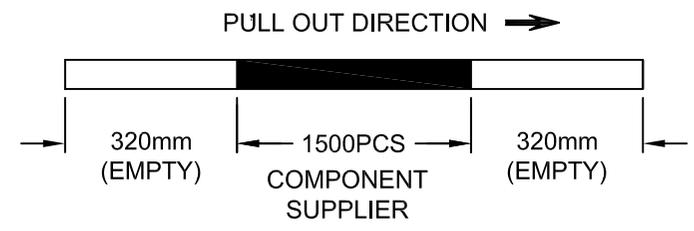
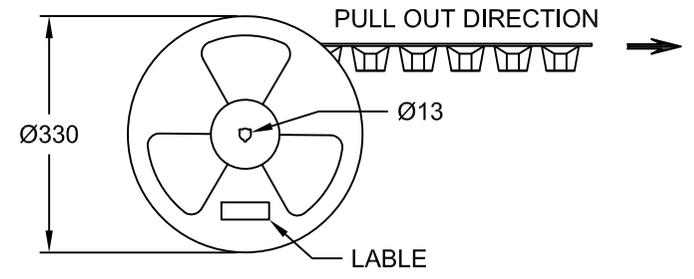
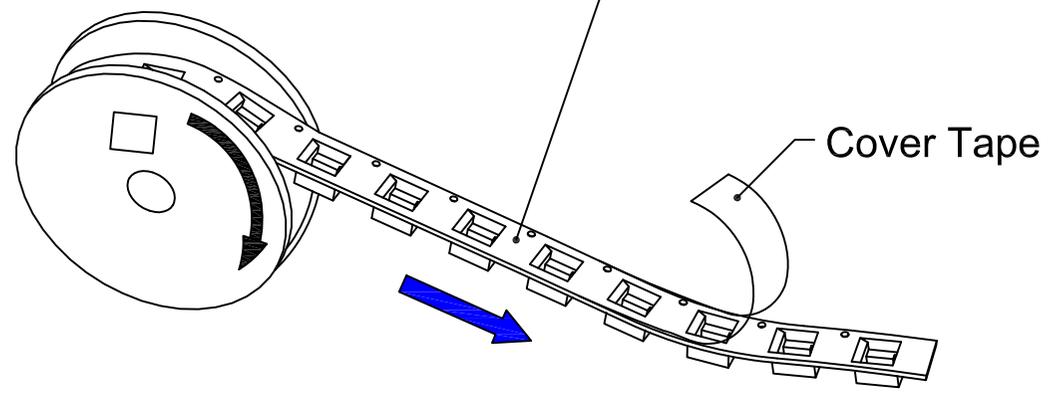
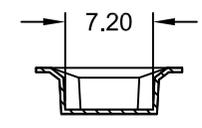
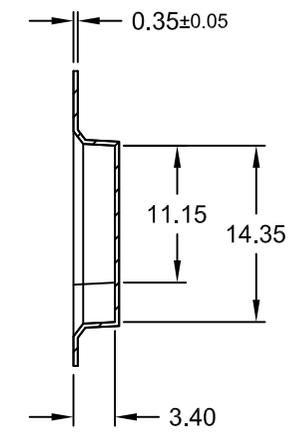
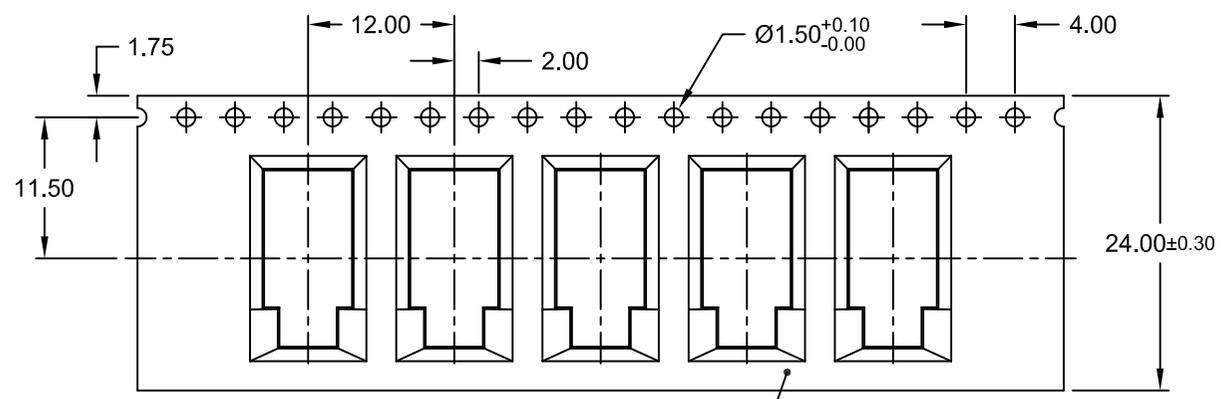
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UNIT	GENERAL TOLERANCE		DRAWN	DATE	DWG. NO.	SHEET 1/2
mm	X.° ±	X. ±	Ronny	08.12.2016	UMP-B05_SCB1	REV. E
SCALE	.X° ±	.X ±	CHECK	DATE	SERIES NO.	
Free	.XX° ±	.XX ± 0.20	Ronny	26.07.2019	UMP-B05-SCB1x-xx	
	.XXX° ±	.XXX ±	APPROVE	DATE		
			Fagi	26.07.2019		

USB Plug -SMT-
Mini Type "B" 5-Pin
 correspond to USB 1.x & 2.0

REV.	DESCRIPTION	DATE	DRAWN
A	New	11.04.2017	Cherry
B	general update	26.07.2019	Ronny



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UNIT mm	GENERAL TOLERANCE		DRAWN Cherry	DATE 11.04.2017	DWG. NO. Reel_UMP-B05-SCB1x-9x	SHEET 2/2
	X.° ±	X. ±	CHECK Ronny	DATE 26.07.2019	SERIES NO.	REV. B
	.XX° ±	.XX ± 0.10	APPROVE Fagi	DATE 26.07.2019		
	.XXX° ±	.XXX ±				
	SCALE Free					

Reel packing for
UMP-B05-SCB11-95
UMP-B05-SCB12-98