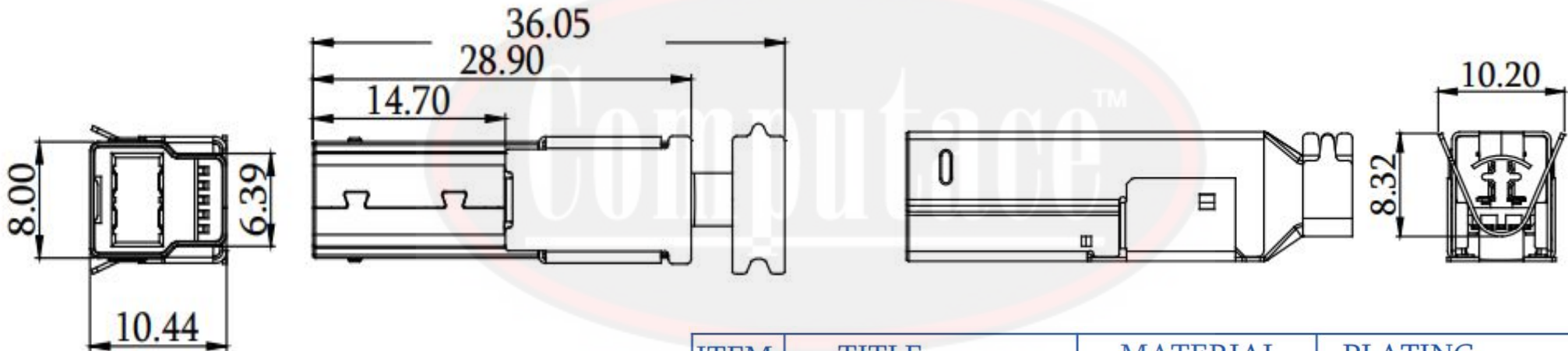


**Product Specification:**

- 1.1 Current rating:1 A Max.
- 1.2 Dielectric withstanding voltage:500 V(ac) for 1minute.
- 1.3 Contact resistance: 30 mw Max.
- 1.4 Insulation resistance:1000 MW Min at DC 500v.
- 1.5 Temperature range:-55°c~+105°c



ITEM	TITLE	MATERIAL	PLATING
1.	Contact A (5 Pin)	Brass-EH	Selective Plated 1 U"
2.	Top Cover	PBT+30%G.F	
3.	Bottom Cover	PBT+30%G.F	
4.	Contact B (5 Pin)	Brass-EH	Selective Plated 3 U"
5.	Housing	PBT+30%G.F	



**GENERAL TOLERANCE**  
 X.X ±0.25  
 X.XX ±0.15  
 X.XXX ±0.05  
**ANGLE TOLERANCE ± 1°**  
 RADIUS ± 0.25  
 HOLE ± 0.13

DRAWN: Luis Wong  
 CHECKED: Kelvin Lau  
 APPROVED: Jade Xu

DATE: 11/12/2018  
 DATE: 12/12/2018  
 DATE: 14/12/2018  
 UNIT: mm  
 SIZE: A4  
 SCALE: 4/1

PART NUMBER : 517-3-0161  
 PRODUCT TITLE: USB 3.0 Male Solder B Type  
 DRAWING NUMBER