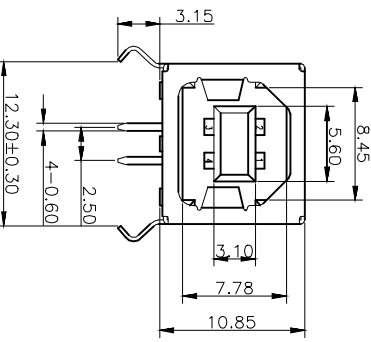
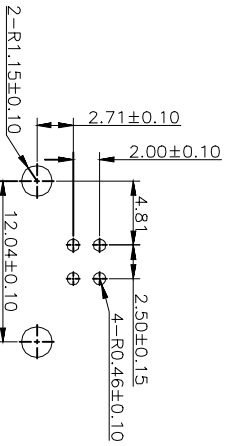




# THE DATASHEET OF AU-Y1007



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A	<p><b>NOTES:</b></p> <p><b>1. Material:</b></p> <p>1.1 Housing: PBT+30%GF UL94V-0, Color White</p> <p>1.2 Shell: Brass</p> <p>1.3 Contact :Phosphor Bronze</p> <p><b>2. FINISH:</b></p> <p>2.1 Contact Area: Selective 5u"Au Solder Area: Tin Plated</p> <p><b>3. MECHANICAL:</b></p> <p>Under: Ni Plated</p> <p>3.1 Mating Force:3.57kgf Max.</p> <p>3.2 Unmating Force:1.02kgf Min</p> <p>3.3 Durability:1500 cycles Min</p> <p><b>4. ELECTRICAL:</b></p> <p>4.1 Current Rating:1.5A</p> <p>4.2 Dielectric Strength:500V AC FOR 1 MINUTE</p> <p>4.3 Contact Resistance:30mΩ Max</p> <p>4.4 Insulation Resistance:1000 MΩ Min</p> <p>5. Operating temperature: -55°C TO +85°C</p> <p>6. PACKAGING: Tray</p>																																																														
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