

## Specifications and Tolerances

Products are manufactured in accordance with the following specifications and tolerances; unless otherwise indicated by the product illustration and/or product table.

<b>Material:</b>	Brass	CDA 26000
	Bronze	CDA 42500
	Copper	CDA 11000
	Phosphor Bronze	CDA 51000
	Steel	Low Carbon Cold Rolled AISI 1010
<b>Material Thickness Tolerance:</b>	Quick Disconnect Terminals <u>Per UL/CSA</u>	All Other Terminals <u>(Non-UL/CSA)</u>
	0.006"/0.009" Thickness	n/a ±0.0006"
	0.009"/0.013" Thickness	n/a ±0.0008"
	0.013"/0.017" Thickness	n/a ±0.0010"
	0.017"/0.021" Thickness	±0.001" ±0.0013"
	0.021"/0.026" Thickness	n/a ±0.0015"
	0.026"/0.050" Thickness	±0.001" ±0.002"
<b>Manufacturing Tolerances:</b>	x.xxx" ± 0.005" x.xx" ± 0.01"	
<b>Fractions:</b>	±1/64"	
<b>Angular:</b>	±2°	
<b>Hole Diameters:</b>	+0.003"/-0.002"	
<b>Burrs:</b>	10% of Maximum Material Thickness	
<b>Millimeter Dimensions:</b>	For Reference Only	
<b>Illustration Scale:</b>	2X (Unless Specified Otherwise)	
<b>Material Standards:</b>	In Accordance with ASTM B36 & B38	
<b>Quick Disconnect Terminals:</b>	In Accordance with: Underwriters Laboratories Inc. Standard No. UL 310, Canadian Standards Assoc. CSA Std C22.2No.I53-M1981	

Please Note: Due to product improvements, products are subject to change and revision at the discretion of the manufacturer. It is suggested that you contact your Zierick representative for the latest specifications for items being considered.