

# Technical Data

**Material:**

Pin(outer sleeve): Brass,machined CuZn38Pb2

Plating(outer sleeve):

Gold Plated:2µm/80µ"Ni,Full gold

Insulator(black): Black (PPS) UL94V-0



**Electrical:**

Current rating: 3Amps/contact max.

Contact resistance: ≤4mΩ/contact

Insulation resistance: ≥5000MΩ at V=500V

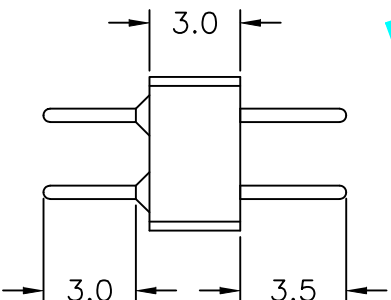
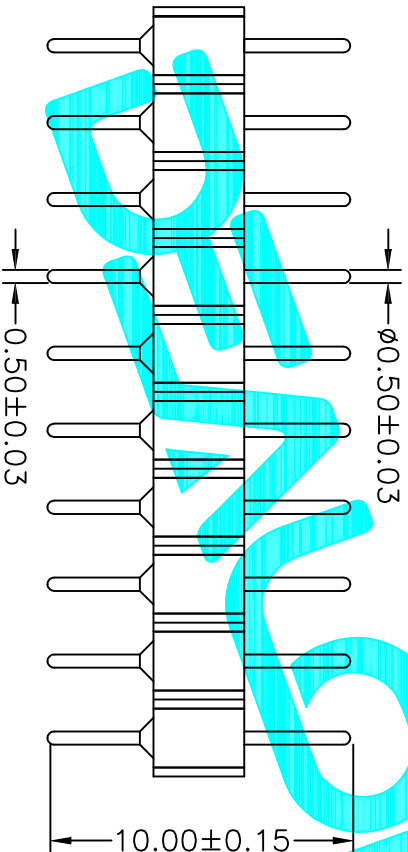
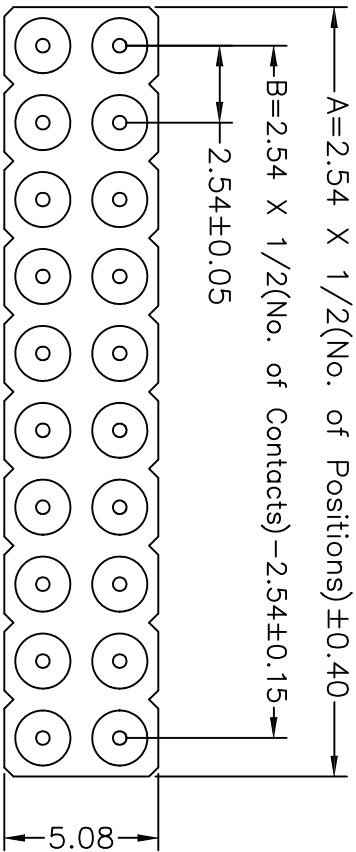
Dielectric Withstanding Voltage: 1000V AC Min

Operating voltage: 60VAC/DC

**Mechanical:**

Operating temperatures: Gold Plated:-55°C to+125°C

Tin plated:-40°C to+105°C



APPROVALS		DATE		TITLE:	
DRAWN	G.M.Chen	2015/7/17		Connector	
CHECKED					
APPROVALS					
PART NO.		M2254R-22-XX-10		SHEET 1 OF 1	
UNIT: mm		SCALE: 1:1		PROJ.	
DRAWING NO.					
<p>DEALON 德之隆® ELECTRONICS CO.,LTD</p>					
<p>APPROVALS</p>					
<p>DATE</p>					
<p>2015/7/17</p>					
<p>TOLERANCES ARE</p>					
<p>30<sup>±0.15</sup></p>		<p>±0.30</p>		<p>ANGLE</p>	
<p>10<sup>±0.10</sup></p>		<p>±0.20</p>		<p>±2°</p>	
<p>5<sup>±0.10</sup></p>		<p>±0.15</p>		<p>±2°</p>	
<p>~ 5</p>		<p>±0.10</p>		<p>±2°</p>	
<p>DESCRIPTION.</p>					
<p>NEW</p>					
<p>CHANGE.</p>					
<p>CHECK.</p>					
<p>APPRO.</p>					
<p>ECN NO.</p>					
<p>REV.</p>					
<p>DATE.</p>					

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