

PhotoMOS Relay Dimensions

mm inch

Type	Dimensions		
AQY21 AQY41 Series	<p>Through hole terminal type</p>	<p>Surface mount terminal type</p>	<p>PC board pattern (Bottom view)</p>
	<p>Terminal thickness = 0.2 .008</p> <p>General tolerance: ±0.1 ±.004</p>	<p>Terminal thickness = 0.2 .008</p> <p>General tolerance: ±0.1 ±.004</p>	<p>Mounting pad (Top view)</p> <p>Tolerance: ±0.1 ±.004</p>
AQV10 AQV20 AQV21 AQV22 AQV23 AQV25 AQV41 AQV45 Series	<p>Through hole terminal type</p>	<p>Surface mount terminal type</p>	<p>PC board pattern (Bottom view)</p>
	<p>Terminal thickness = 0.25 .010</p> <p>General tolerance: ±0.1 ±.004</p>	<p>Terminal thickness = 0.25 .010</p> <p>General tolerance: ±0.1 ±.004</p>	<p>Recommended mounting pad (Top view)</p> <p>Tolerance: ±0.1 ±.004</p>
APV1122 Series	<p>Through hole terminal type</p>	<p>Surface mount terminal type</p>	<p>PC board pattern (Bottom view)</p>
	<p>Terminal thickness = 0.25 .010</p> <p>General tolerance: ±0.1 ±.004</p>	<p>Terminal thickness = 0.25 .010</p> <p>General tolerance: ±0.1 ±.004</p>	<p>Recommended mounting pad (Top view)</p> <p>Tolerance: ±0.1 ±.004</p>
AQW21 AQW22 AQW25 AQW41 AQW45 AQW61 AQW65 Series	<p>Through hole terminal type</p>	<p>Surface mount terminal type</p>	<p>PC board pattern (Bottom view)</p>
	<p>Terminal thickness = 0.25 .010</p> <p>General tolerance: ±0.1 ±.004</p>	<p>Terminal thickness = 0.25 .010</p> <p>General tolerance: ±0.1 ±.004</p>	<p>Recommended mounting pad (Top view)</p> <p>Tolerance: ±0.1 ±.004</p>

Type	Dimensions		
<p>AQW21OEH AQW21OHL AQW41OEH AQW61OEH Series</p>	<p>Through hole terminal type</p> <p>Terminal thickness = 0.2 .008 General tolerance: ±0.1 ±.004</p>	<p>Surface mount terminal type</p> <p>Terminal thickness = 0.2 .008 General tolerance: ±0.1 ±.004</p>	<p>PC board pattern (Bottom view)</p> <p>Tolerance: ±0.1 ±.004 Mounting pad (Top view)</p> <p>Tolerance: ±0.1 ±.004</p>
<p>APV21 (SSOP) AQY22 (SSOP) Series</p>	<p>Terminal thickness = 0.15 .006 General tolerance: ±0.5 ±.020</p>		<p>Recommended mounting pad (TOP VIEW)</p> <p>Tolerance: ±0.1 ±.004</p>
<p>APV21(SOP) APV11(SOP) AQY21(SOP) AQY22(SOP) AQY41(SOP) Series</p>	<p>Terminal thickness = 0.15 .006 General tolerance: ±0.1 ±.004</p>	<p>Recommended mounting pad (Top view)</p> <p>Tolerance: ±0.1 ±.004</p>	
<p>AQV21(SOP) AQV22(SOP) AQV41(SOP) Series</p>	<p>Terminal thickness = 0.15 .006 General tolerance: ±0.1 ±.004</p>	<p>Recommended mounting pad (Top view)</p> <p>Tolerance: ±0.1 ±.004</p>	
<p>AQW21(SOP) AQW61(SOP) Series</p>	<p>Terminal thickness = 0.15 .006 General tolerance: ±0.1 ±.004</p>	<p>Recommended mounting pad (Top view)</p> <p>Tolerance: ±0.1 ±.004</p>	

