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| --- | --- | --- | --- | --- |
| Name | Value | Unit | "Evaluated Value" | Description |
| Lp | 4.73 | mm | 4.73mm | Patch length |
| Wp | 3.65 | mm | 3.65mm | Patch width |
| hs | 0.406 | mm | 0.406mm | Substrate height |
| Ws | 18+3.65 | mm | 21.65mm | Ground plane width |
| Ls | 36+4.73 | mm | 40.73mm | Ground plane length |
| xsub | -36/2 | mm | -18mm | Substrate center x-offset |
| ysub | -18/2 | mm | -9mm | Substrate center y-offset |
| xfeed | 2 | mm | 2mm | Feed point x-offset |
| dp | 3 | mm | 3mm | Patch separation distance |
| rcoax | 0.16 | mm | 0.16mm | Coaxial feed radius |
| hcoax | 1 | mm | 1mm | Coaxial feed height |
| rprope | 0.07 | mm | 0.07mm | Probe radius |
| Lair | 70+40.73 | mm | 110.73mm | Airbox length |
| Wair | 60+21.65 | mm | 81.65mm | Airbox width |
| xair | -110.73/2 | mm | -55.365mm | Airbox x-center offset |
| yair | -81.65/2 | mm | -40.825mm | Airbox y-center offset |
| hair | 13.2 | mm | 13.2mm | Airbox height |
| yfeed | 1 | mm | 1mm | Feed point y-offset |
| xp | 0 | mm | 0mm | Patch x-origin |
| yp | 0 | mm | 0mm | Patch y-origin |