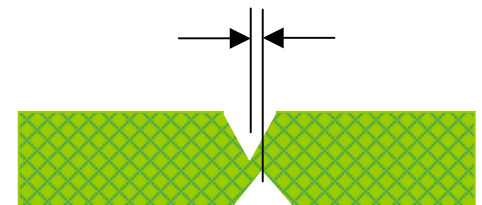
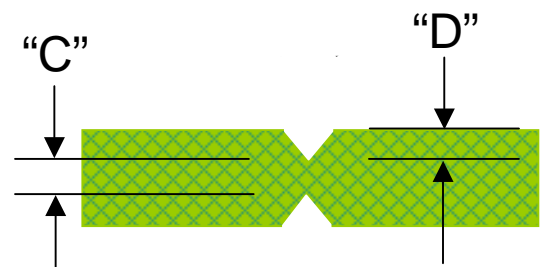
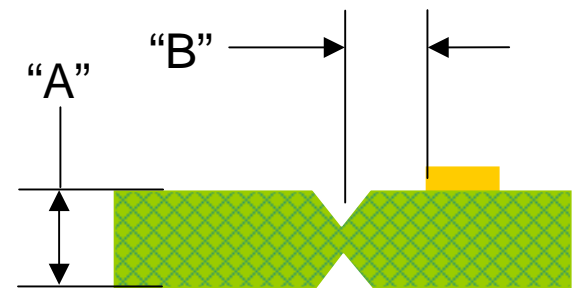


FR- 4 Laminate V-Score Parameters* 30°/20° Angle Blades

*Contact us for your specific needs.

PCB Thickness "A"	Keep Away "B"		Web** "C" +/- .003	Depth "D" +/- .005
	30°	20°		
.021	.015	.014	.008	.0065
.031	.016	.015	.009	.011
.062	.020	.017	.012	.025
.093	.024	.020	.016	.038
.125	.027	.023	.020	.052

**Web thickness may be constrained in order to maintain array rigidity.



Blade Offset
+/- .003"

Roger's Laminate RO4003 & RO4350 Material V-Score Parameters*

PCB Thickness "A"	Keep Away "B"		Web** "C" +/- .003	Depth "D" +/- .005
	30°	20°		
.020	.015	.014	.010	.005
.031	.015	.014	.017	.007
.062	.018	.016	.026	.018
.093	.021	.019	.033	.030
.125	.024	.020	.045	.040

**Web thickness may be constrained in order to maintain array rigidity.

Jump Score Requirements

When calculating stop point, add 0.200 inch (0.130" advanced) allowance for blade run off.

