Design Rules Verification ReportFilename : C:\Users\mmeagher\Documents\Projects\RomeoZeroGenII\7404337_RZ_G2_HW\

Warnings 0 Rule Violations 0

Warnings 0 Total

Rule Violations		
Clearance Constraint (Gap=10mil) (InNamedPolygon('GND_L02_P002')),(All)	0	
Clearance Constraint (Gap=10mil) (All),(All)	0	
Clearance Constraint (Gap=10mil) (InNamedPolygon('P3V_L03_P005')),(All)	0	
Short-Circuit Constraint (Allowed=No) (All),(All)	0	
Un-Routed Net Constraint ((All))	0	
Width Constraint (Min=6mil) (Max=10mil) (Preferred=6mil) (All)		
Width Constraint (Min=8mil) (Max=10mil) (Preferred=10mil) (InNet('P3V'))		
Width Constraint (Min=8mil) (Max=30mil) (Preferred=10mil) (InNet('GND'))		
Power Plane Connect Rule(Direct Connect)(Expansion=20mil) (Conductor Width=10mil) (Air Gap=10mil) (Entries=4)		
Hole Size Constraint (Min=1mil) (Max=100mil) (All)		
Hole To Hole Clearance (Gap=10mil) (All),(All)		
Minimum Solder Mask Sliver (Gap=3mil) (HasFootprint('VQFN-20 (3MMX3MM)')),(All)		
Silk to Silk (Clearance=10mil) (All),(All)		
Component Clearance Constraint (Horizontal Gap = 10mil, Vertical Gap = 10mil) (Disabled)(All),(All)		
Height Constraint (Min=0mil) (Max=1000mil) (Prefered=500mil) (All)		
Total	0	

Page 1 of 1 Tuesday 4 Apr 2023 10:53:03 AN.

Electrical Rules Check Report

Class	Document	Message
Warning	7404337_RZ_G2.SchDoc	Off grid Pin J2-3 at 1849.537mil,5103.987mil
Warning	7404337_RZ_G2.SchDoc	Off grid Pin J2-4 at 1853.661mil,5002.953mil

