

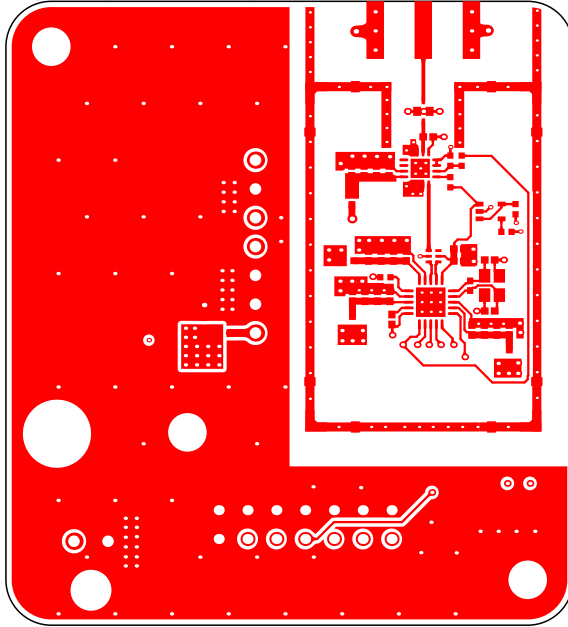
Layer Stack Legend

Material	Layer	Thickness	Dielectric Material	Type	Gerber
	Top Overlay			Legend	GTO
Surface Material	Top Solder	0.01mm	Solder Resist	Solder Mask	GTS
Copper	Sig/RF	0.04mm		Signal	GTL
Prepreg		0.20mm	PP-006	Dielectric	
CF-003	GND	0.02mm		Internal Plane	GP1
Core		1.06mm	Core-043	Dielectric	
CF-003	VCC	0.02mm		Internal Plane	GP2
Prepreg		0.20mm	PP-006	Dielectric	
Copper	Sig	0.04mm		Signal	GBL
Surface Material	Bottom Solder	0.01mm	Solder Resist	Solder Mask	GBS
	Bottom Overlay			Legend	GBO

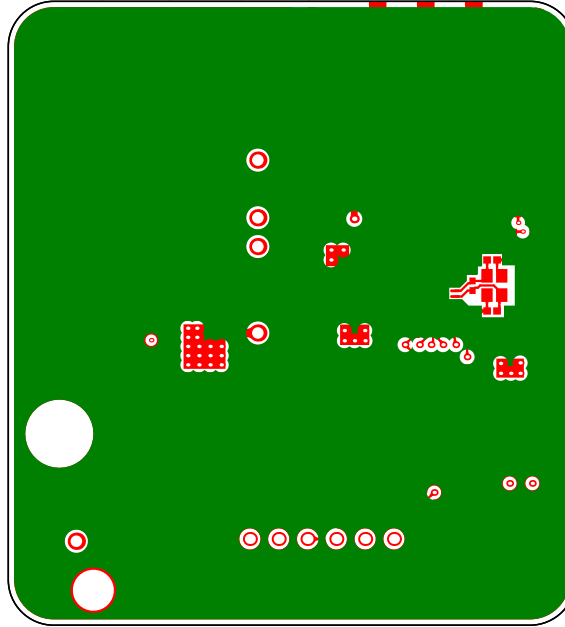
Total thickness: 1.60mm

Stackup based on JLCPCB7628 1.6mm.

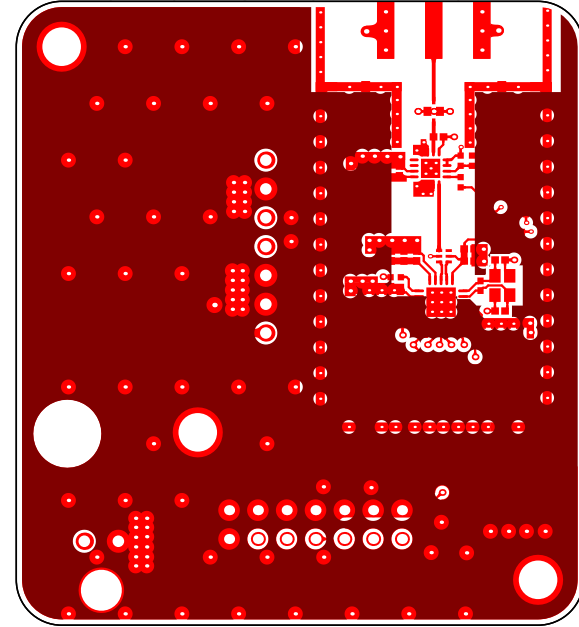
Sig/RF (Scale 1.5:1)



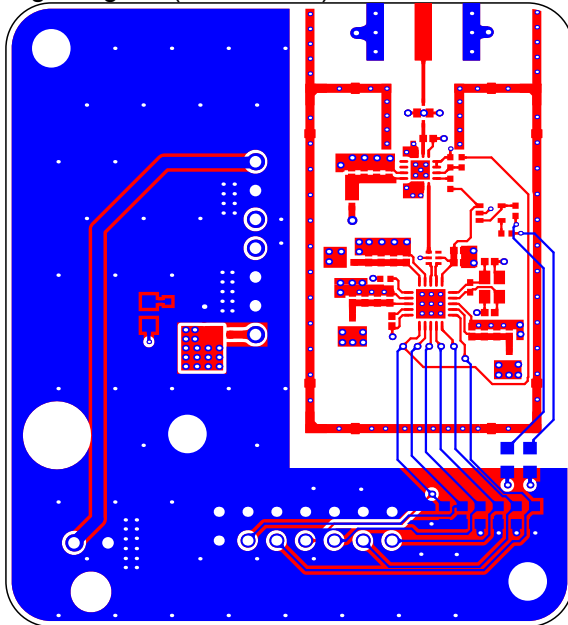
Inner1 (GND) + Sig/RF (Scale 1.5:1)



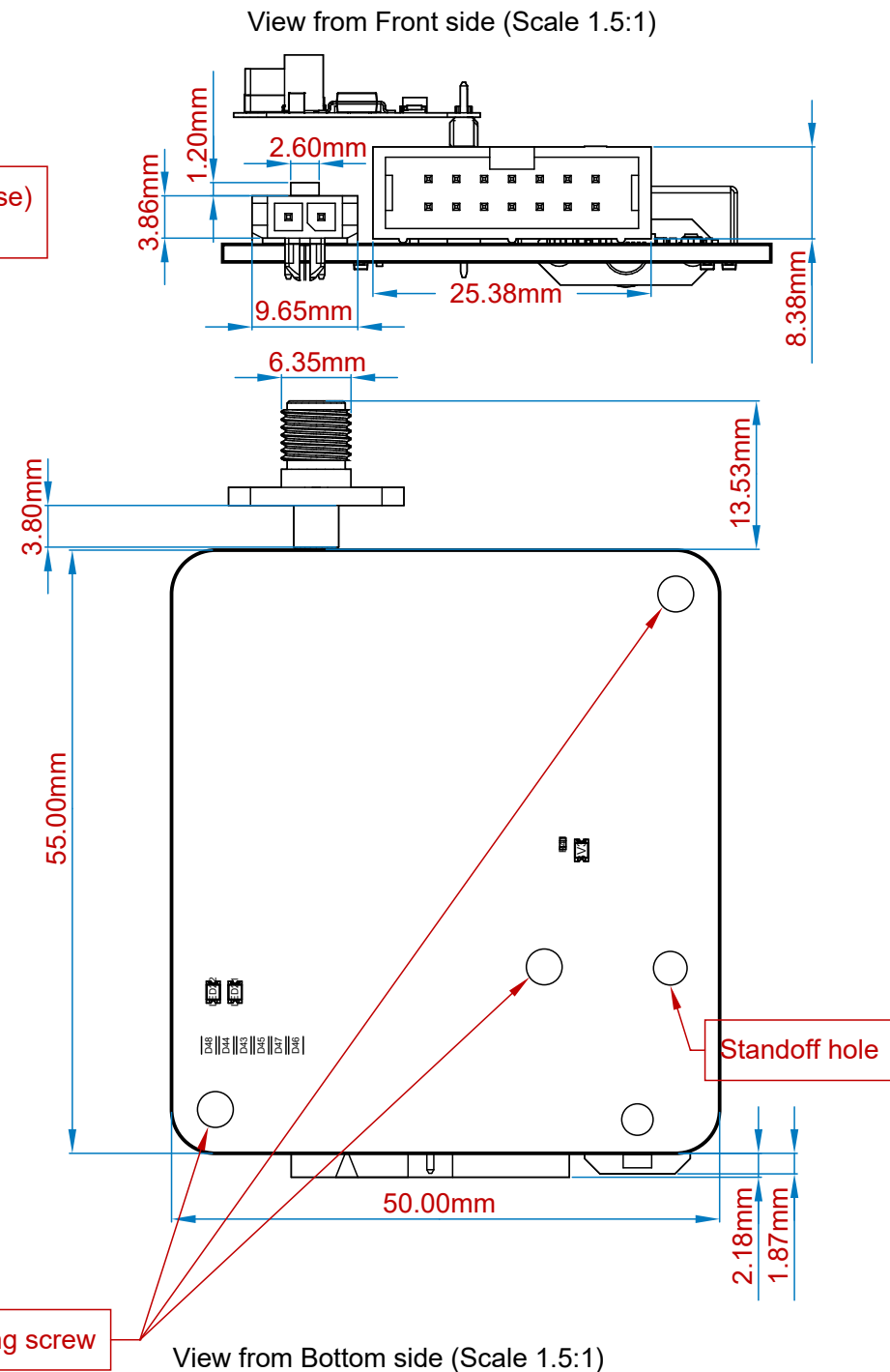
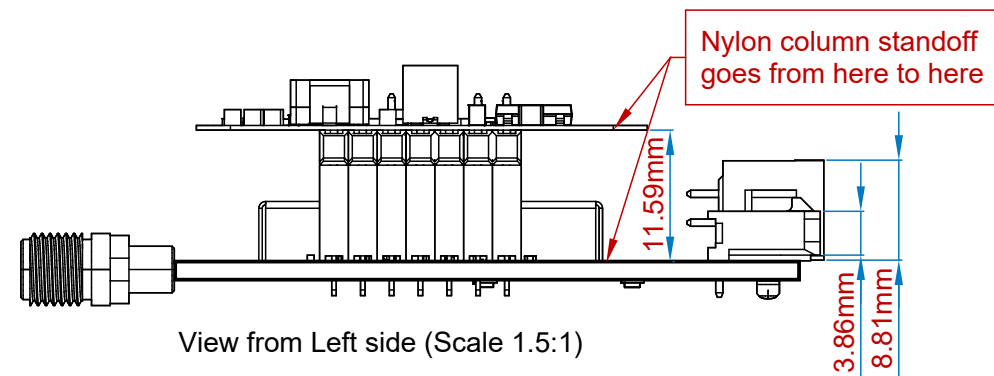
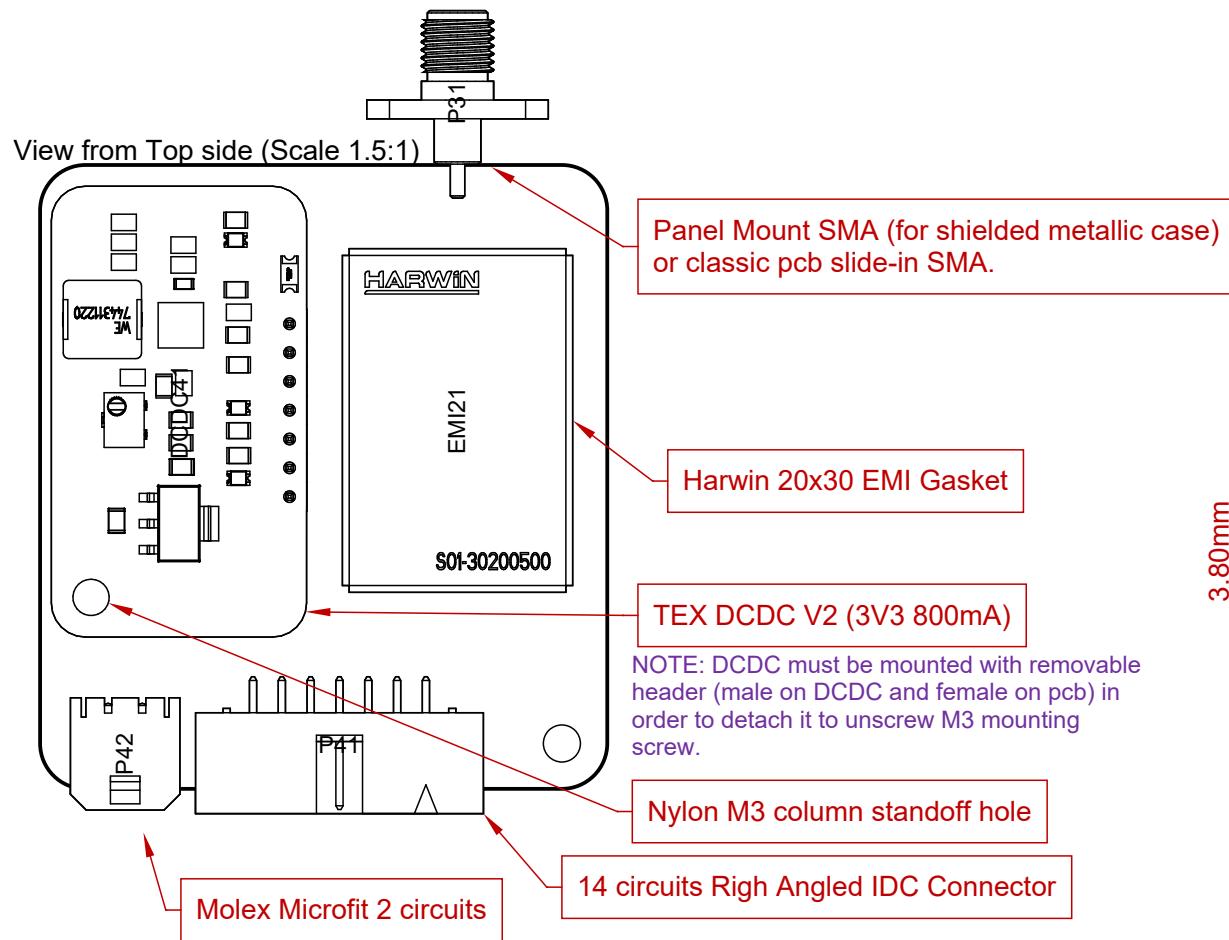
Inner2 (VCC) + Sig/RF (Scale 1.5:1)



Sig + Sig/RF (Scale 1.5:1)



Inner layer1 and Inner layer2 are plotted inverted on Gerber files (negative).



# VARIANT: Edge Mount Sma Connector

