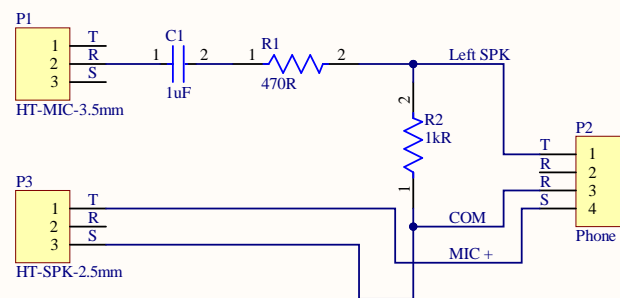
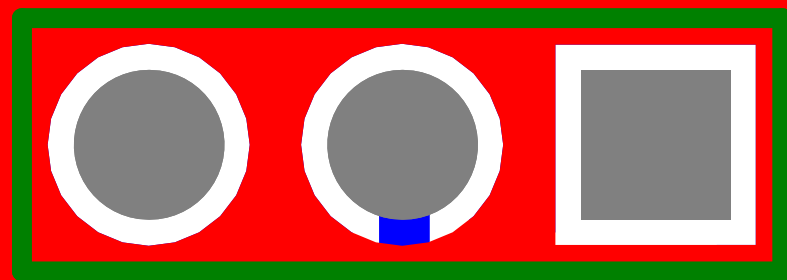


1 = Tip
2 = Ring
3 = Sleeve



Title HT-Smartphone Interface		
Size: A4	Number:	Revision: 2.0
Date: 19/12/2022	Time: 11:07:27 AM	Sheet 1 of 1
File: E:\Amateur Radio\Projects\HT-TRS-Interface\Smartphone-HT.SchDoc		



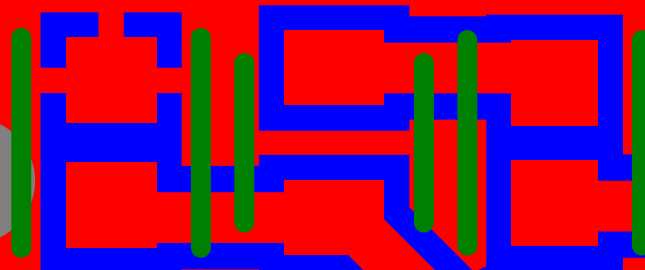


S

R

T

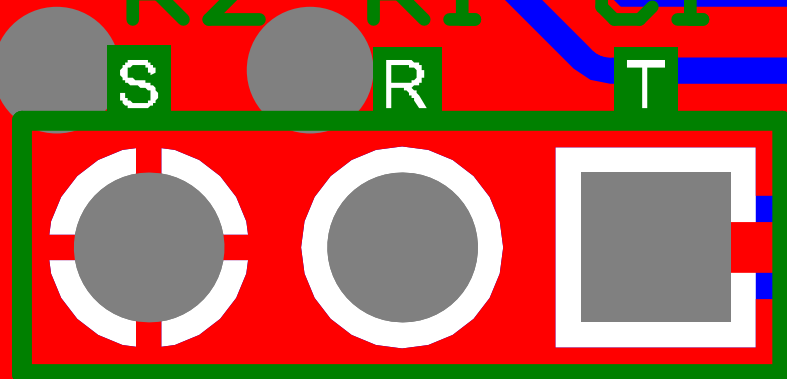
1kR 470R 1uF



R2

R1

C1

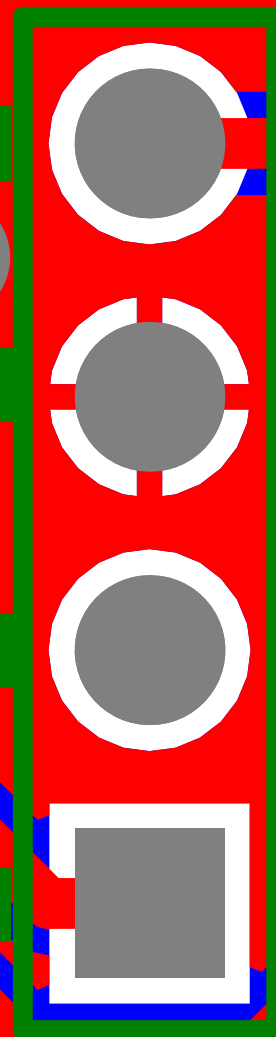


S

R

T

Phone



S

R

R

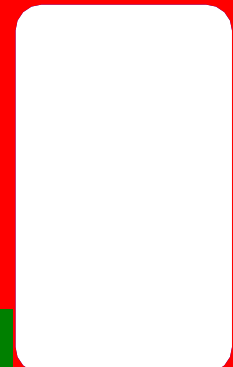
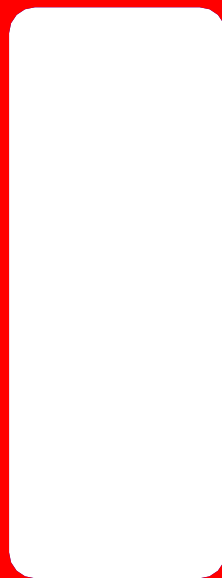
T

MIC +

COM

SPK R

SPK L



Item #	Designator	Description	Comment	Quantity	Column Name Error: 'Manufacturer'	Column Name Error: 'Manufacturer Part Number'	Footprint	LibRef	#Column Name Error: 'Note'
1	C1	Ceramic Capacitor General Use 1uF ±10% 50V X7R 0603	1uF	1			FP-0603-L_1_6_0_15-W_0_8-IPC_C	CMP-2000-07531-4	
2	P1	Header, 3-Pin	HT-MIC-3.5mm	1			HDR1X3	Header 3	
3	P2	Header, 4-Pin	Phone	1			HDR1X4	Header 4	
4	P3	Header, 3-Pin	HT-SPK-2.5mm	1			HDR1X3	Header 3	
5	R1	RES Thick Film, 470Ω, 1%, 0.1W, 100ppm/°C, 0603	470R	1			FP-CRCW0603-e3-MFG	CMP-2000-03373-2	
6	R2	RES SMD 1K OHM 0.1% 1/10W 0603	1kR	1			FP-ERA3A-IPC_C	CMP-2000-00873-2	