



Title			SoaSystem Engineering	
Size	Number		Revision	
A4				
Date:	3/23/2024		Sheet of	
File:	D:\Soafile\...\connector.SchDoc		Drawn By:	

**Compatible Rigol**  
**16CH Logic Probe**  
(rev1)

P1

P2

F1  
F5

F2  
F1

P3

Comment	Description	Designator	Footprint	LibRef	Quantity
Fuse	Fuse	F2, F4, F5, F-	1206	Fuse	4
2x25P	2x25P Connector	P1	2x25P SMD 1.27mm - Type 2	2x25P	1
2x25P	2x25P Connector	P2	2x25P SMD 2.54mm - Type 2z	2x25P	1
USBC 6 Pin Connector	USBC 6 Pin Connector	P3	USBC_SMD_6PIN	USBC 6 Pin Connector	1
Resistor	Resistor	R1, R2	0603_R	Resistor	2