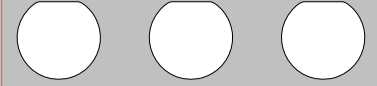


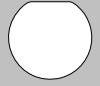
RF Power Monitors
M1 M2 M3

OUT



VCO Tune Monitor

OUT



MON



Exc Enable
On



Off



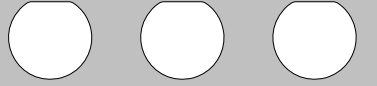
EXCEN



OK

In

RF Power Monitors
M1 M2 M3



In

VCO Tune Monitor



MON

Exc Readback



Off



EXCSW

Exc Enable



On



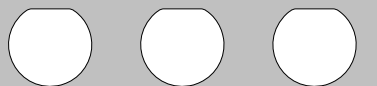
Off



OK

In

Temperature Monitors
M1 M2 M3



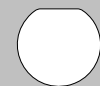
Out

Manual Freq Tuning



ADJ

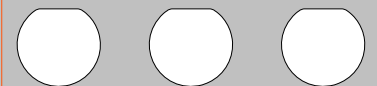
Power RF Spare



GND

Temperature Monitors
M1 M2 M3

OUT



Manual Freq Tuning

In



ADJ

Power RF Spare



GND

D1100545

VCO Controls

EtherCAT Low Noise VCO Tester

EtherCAT Controls