

10



11



12



13



14



15



16



L1

20



21



22



23



24



25



26



L2

30



31



32



33



34



35



36



L3

40



41



42



43



44



45



46



L4

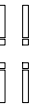
50



51



52



53



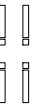
54



55

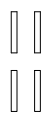


56



O

60



61



62



63



64



65



66



S

70



71



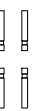
72



73



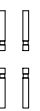
74



75



76



M

80



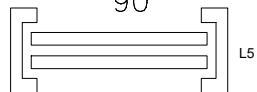
100 ohm

81



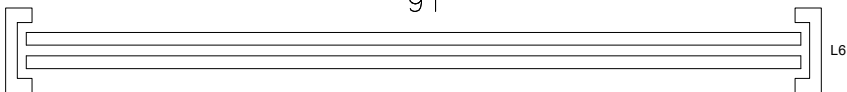
200 ohm

90



L5

91



L6

CS-103-200 Calibration Substrate Key

(Table 1)

Location #	Description
(all structures for GSSG probes)	
10-46	Thrus
50-56	Opens
60-66	Shorts
70-76	50 ohm loads
80	100 ohm structure
81	200 ohm structure
91	6600 micron long balanced verification line

Columns 10, 11, 12, 13, 14, 15, and 16 are 1700 microns apart in the X dimension.
Rows 10, 20, 30, 40, 50, 60, 70, 80, and 90 are 2000 microns apart in the Y dimension