

Impedance Coupon Generator:

Scope:

It will generate the coupons required by the user for Impedance control.

Benefits:

- Increase performance with 100% accuracy
- Save times
- Seamlessly integrates with Ucam, no additional system requirements

Inputs required from the user:

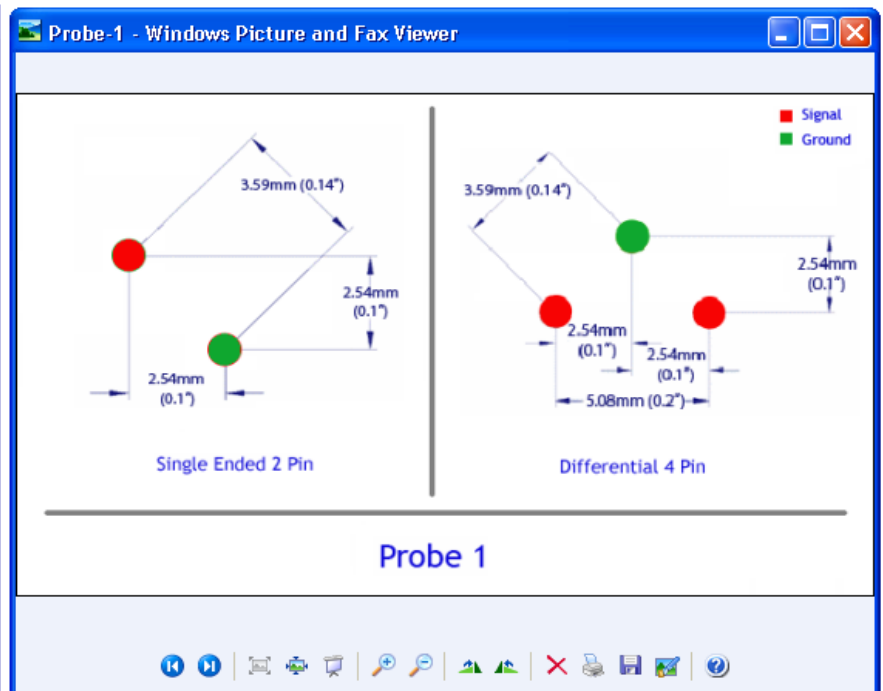
- Impedance type
- Probe type
- Detail of signal layer and reference plane
- Line width and spacing
- No. of different line width per signal layer

PCB PLANET

Select probe: Probe-1 [Design]

Layers	Impedance Required	Different Line Width Per Layer
091179-01	NO	1
091179-02	NO	1
091179-03	NO	1
091179-04	NO	1
091179-05	NO	1
091179-06	NO	1
091179-07	NO	1
091179-08	NO	1
091179-09	NO	1
091179-10	NO	1
091179-11	NO	1
091179-16	NO	1

OK Cancel



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091179-01

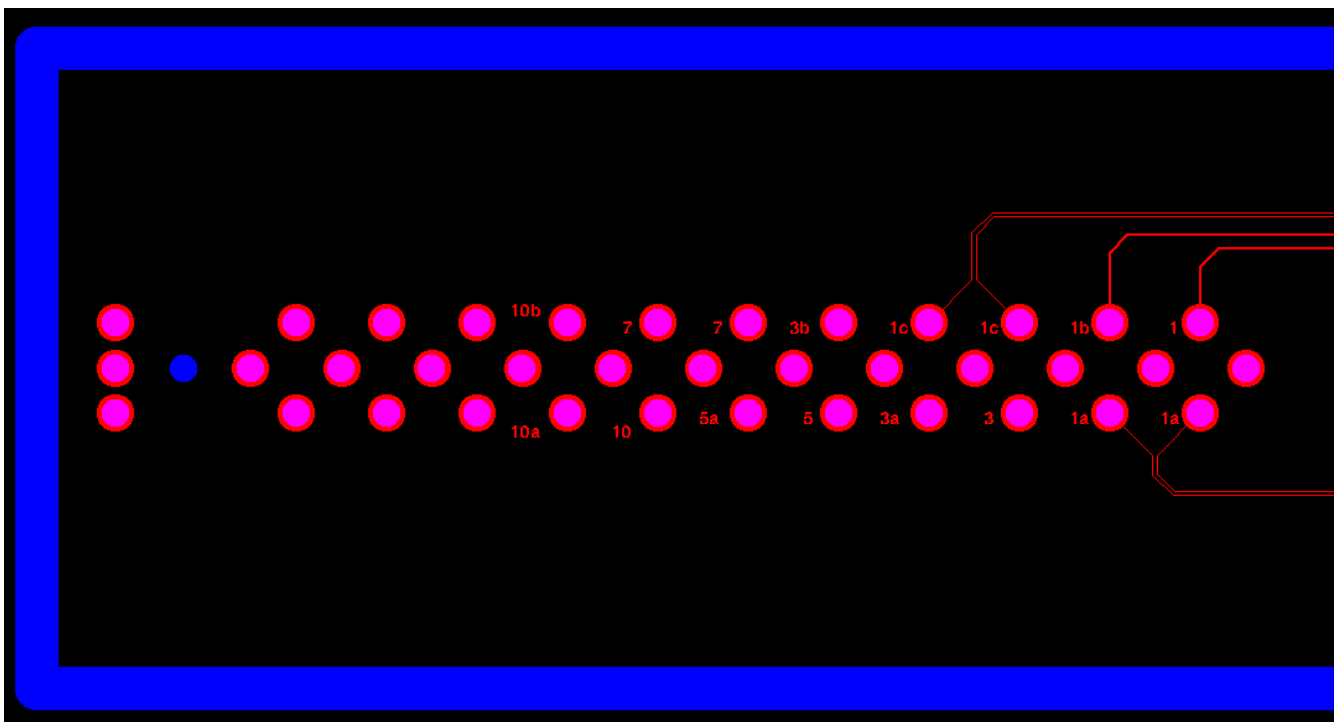
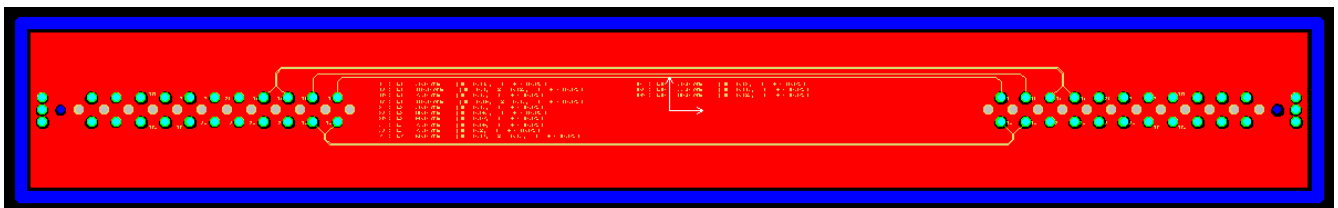
Choose Unit : mm

Select Model	Impedance Type	Line Width	Line Spacing	Reference Layer	Impedance	Tolerance	IPI value	
Microstrip	Single	0.15		091179-02	091179-02	75	10	0.3
Microstrip	Single	0.15		091179-02	091179-02	75	10	0.3
Microstrip	Single	0.15		091179-02	091179-02	75	10	0.3

PREV LAYER NEXT LAYER OK CANCEL

Output:

- Impedance coupons for selected impedance type in dpf format with its Ucam job file.



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