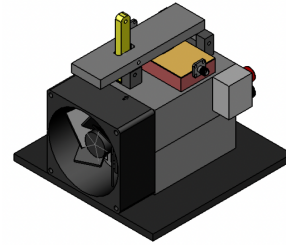


FRFS-IB0912M500-001

RF FIXTURE FOR INTEGRA IB0912M500 TRASISTOR

REV 1.00

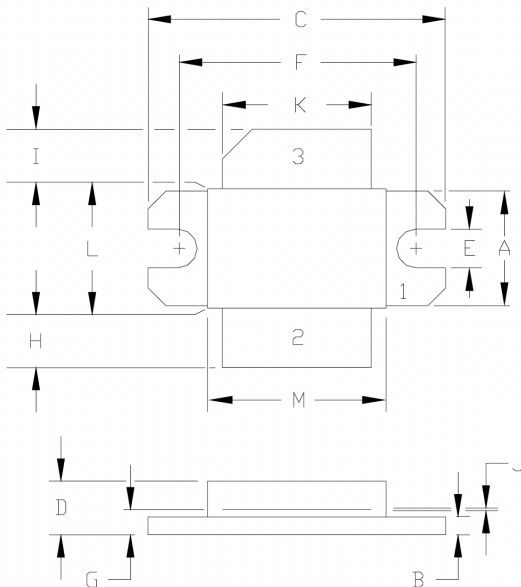
The FRFS-IB0912M500-001 is a high-performance RF/Microwave production type fixture for testing Integra high power pulsed transistor device part number IB0912M500. This fixture is constructed to provide repeatable measurements in a production environment. The FRFS-IB0912M500-001 test fixture feature fast load/unload clamshell type cover.



ELECTRICAL/ MECHANICAL SPECIFICATIONS

PARAMETER	SPECIFICATION*
FREQUENCY RANGE	960-1215 MHz
RF PORTS	2
DC PINS	1
MATING INTERFACE	SMA JACK (FEMALE)

PACKAGE FOOTPRINT



DIM	INCHES		MILLIMETERS	
	MIN	MAX	MIN	MAX
A	0.380	0.390	9.65	9.91
B	0.055	0.065	1.40	1.65
C	0.905	1.005	22.99	25.53
D	0.178	0.188	4.52	4.78
E	0.125	0.135	3.18	3.43
F	0.795	0.805	20.19	20.45
G	0.082	0.092	2.08	2.34
H	0.185	0.215	4.70	5.46
I	0.185	0.215	4.70	5.46
J	0.002	0.004	0.05	0.10
K	0.495	0.505	12.57	12.83
L	0.395	0.405	10.03	10.29
M	0.595	0.605	15.11	15.37

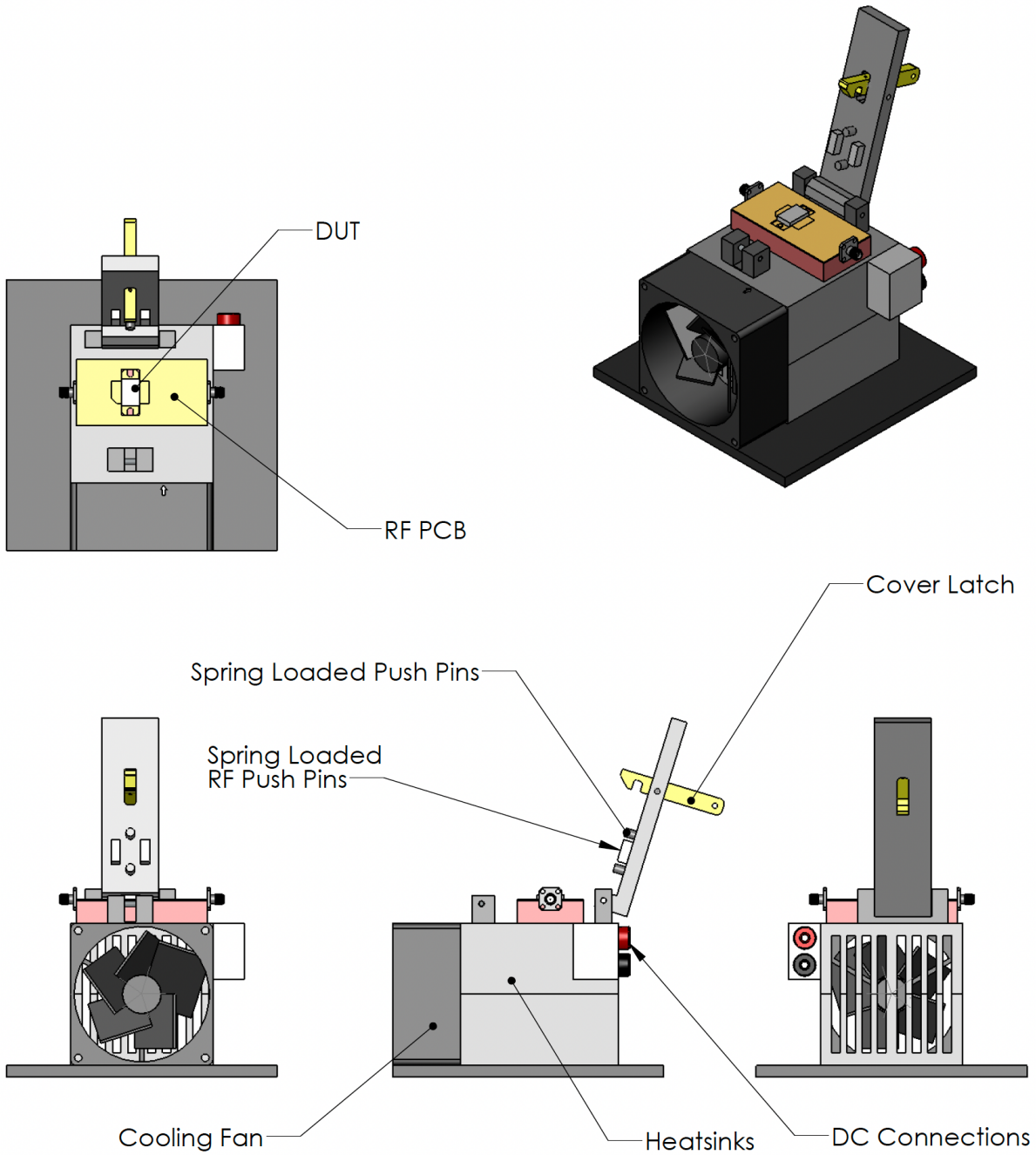
PIN SCHEDULE	
1	BASE
2	EMITTER
3	COLLECTOR

Electro-Photonics LLC reserves the right to modify drawings, configurations, specifications, and design at any time without prior notification.

FRFS-IB0912M500-001

RF FIXTURE FOR INTEGRA IB0912M500 TRASISTOR

REV 1.00



Electro-Photonics LLC reserves the right to modify drawings, configurations, specifications, and design at any time without prior notification.

FRFS-IB0912M500-001



ELECTRO - PHOTONICS

RF FIXTURE FOR INTEGRA IB0912M500 TRASISTOR

REV 1.00

CUSTOMIZATION

The FRFS-IB0912M500-001 can be customized for number of similar DUT's in this or similar footprint. In addition, Electro-Photonics can design a custom solution per your requirements.

Please consult sales alen@electro-photonics.com to discuss customization options.

ORDERING INFO

FRFS

PRODUCT CODE

-

FRFS-IB0912M500-001

FIXTURE CODE

FIXTURES

Electro-Photonics LLC reserves the right to modify drawings, configurations, specifications, and design at any time without prior notification.



2740 SW Martin Downs Blvd, #122 ▪ Palm City, FL 34990 ▪ 772-485-9679

ALLEN@ELECTRO-PHOTONICS.COM ▪ WWW.ELECTRO-PHOTONICS.COM