

PRODUCT CHANGE NOTICE

PCN Form (D4-E000-73)

PCN#21-008

NOTIFICATION DATE: March 19, 2021

MODEL(S) AFFECTED:

RC-4SPDT-A18
RC-8SPDT-A18

EXTENT OF CHANGE:

Upgrade of mechanical switch design

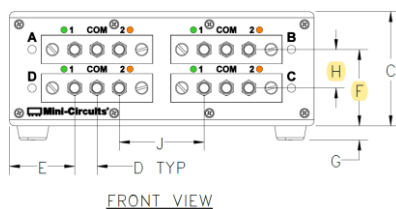
EFFECT OF CHANGE:

- Electrical Specification Changes for both models:

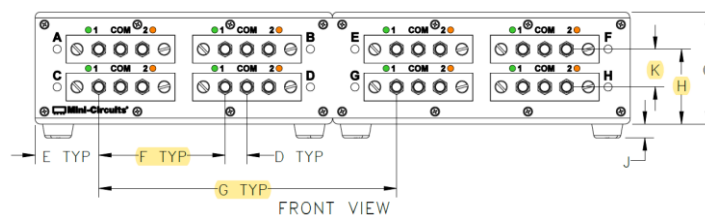
Attribute	Before	After
RF Power (Cold Switching)	Max: 20W	Max: 40W
Switching Time	Typ.: 25ms	Typ.: 15ms
Switch Life	Typ.: 10 million cycles	Typ.: 5 million cycles

- Minor Changes to Switch Positions:

RC-4SPDT-A18



RC-8SPDT-A18



Model	Attribute	Before	After
RC-4SPDT-A18	Dimension F	1.47" (37.3)	1.50" (38.2)
RC-4SPDT-A18	Dimension H	.688" (17.48)	.757" (19.23)
RC-8SPDT-A18	Dimension F	2.57" (65.3)	2.55" (64.8)
RC-8SPDT-A18	Dimension G	6.00" (152.40)	6.01" (152.65)
RC-8SPDT-A18	Dimension H	1.47" (37.3)	1.50" (38.2)
RC-8SPDT-A18	Dimension K	.688" (17.48)	.757" (19.23)

REASON FOR CHANGE:

Improved Switching characteristics, power handling, and allowed more spacing between switches for easier RF cable connections by users.

EFFECTIVE DATE OF CHANGE:

Immediate

REFERENCES:

Respective Model Datasheet and Case Style

QUESTIONS?

[PLEASE CONTACT US.](#)