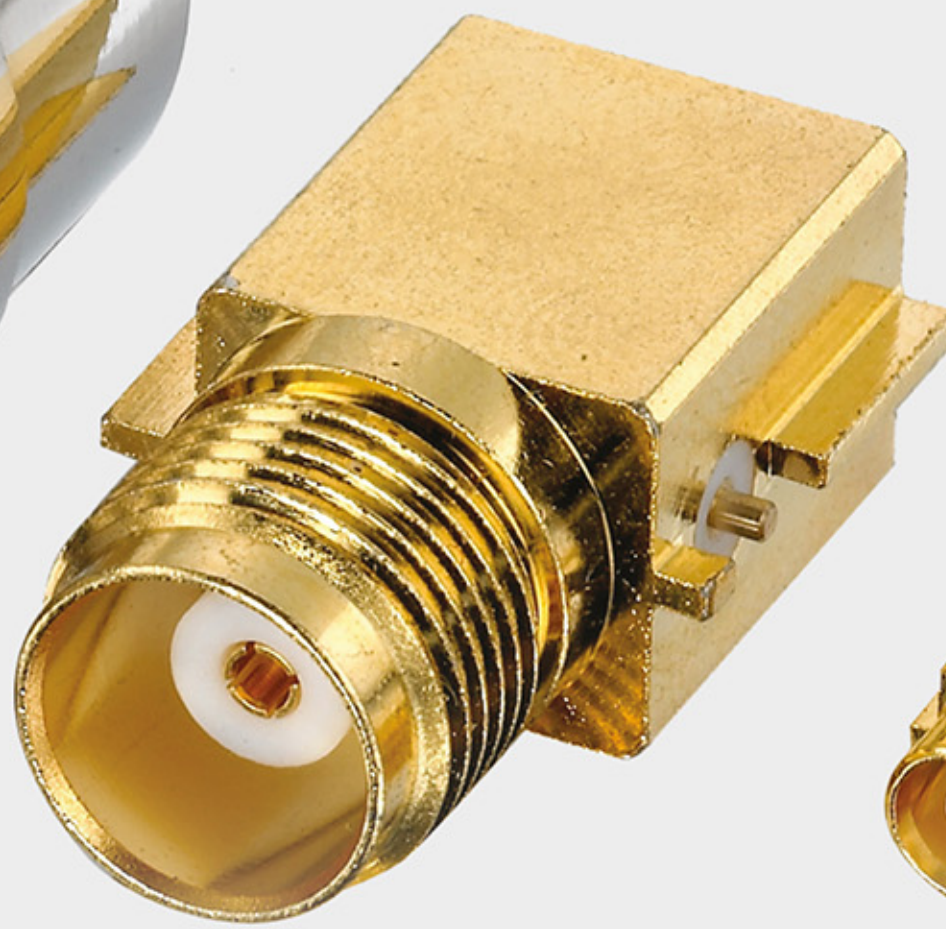


RF Switch Connector

- Simplify PCB layout
- Substitute RF relays
- Reduce components
- Optimize switch routes



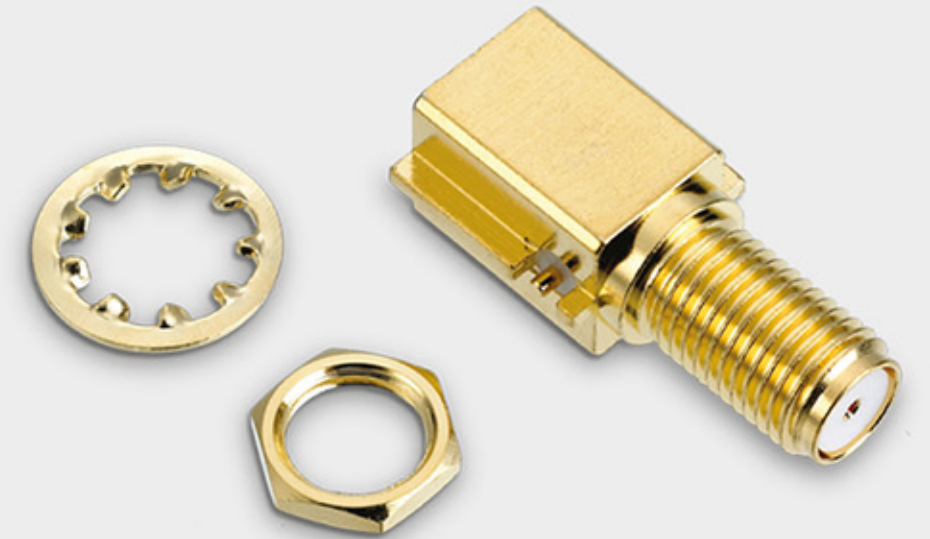
N-SMA



TNC



MMCX



SMA



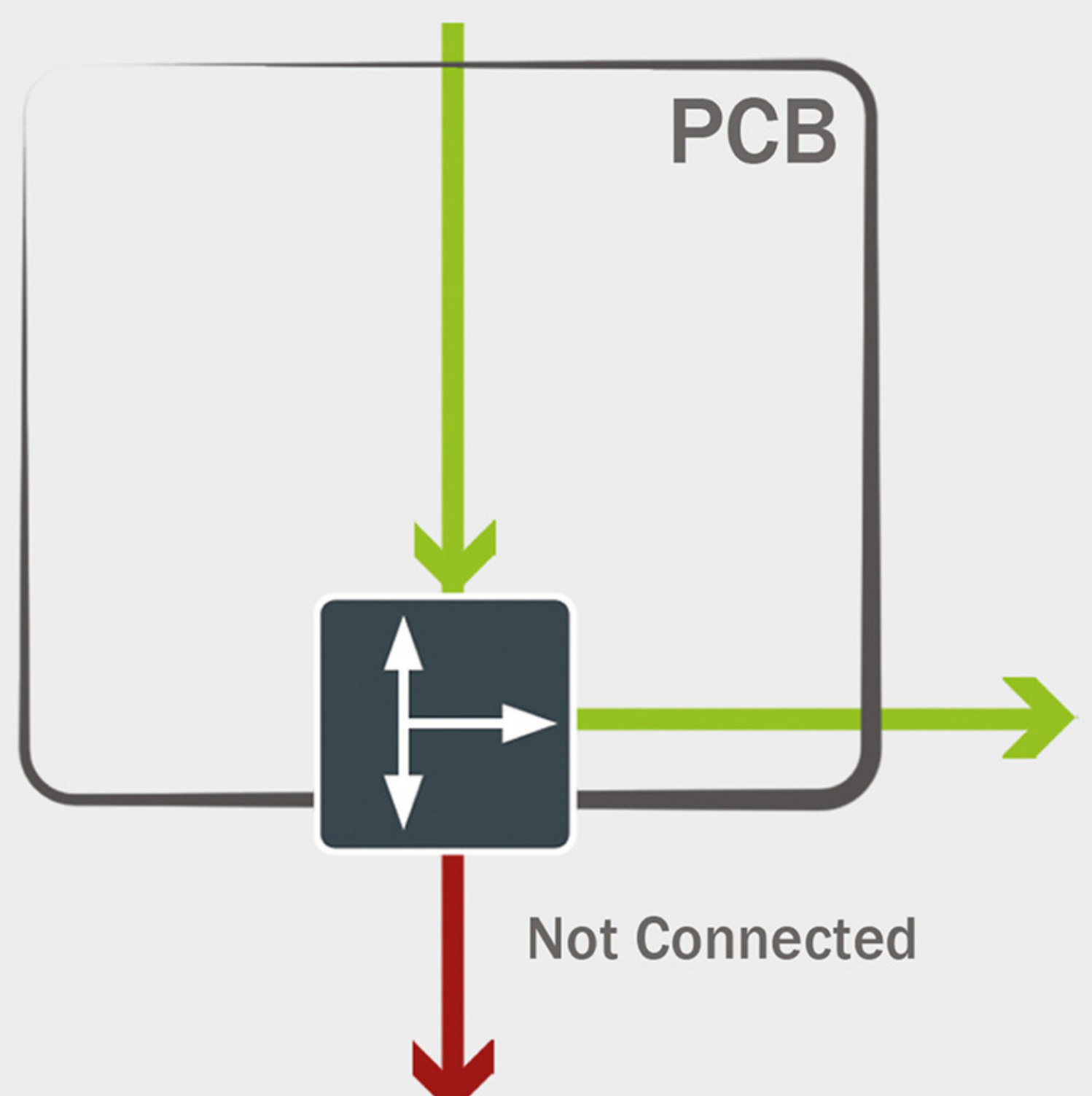
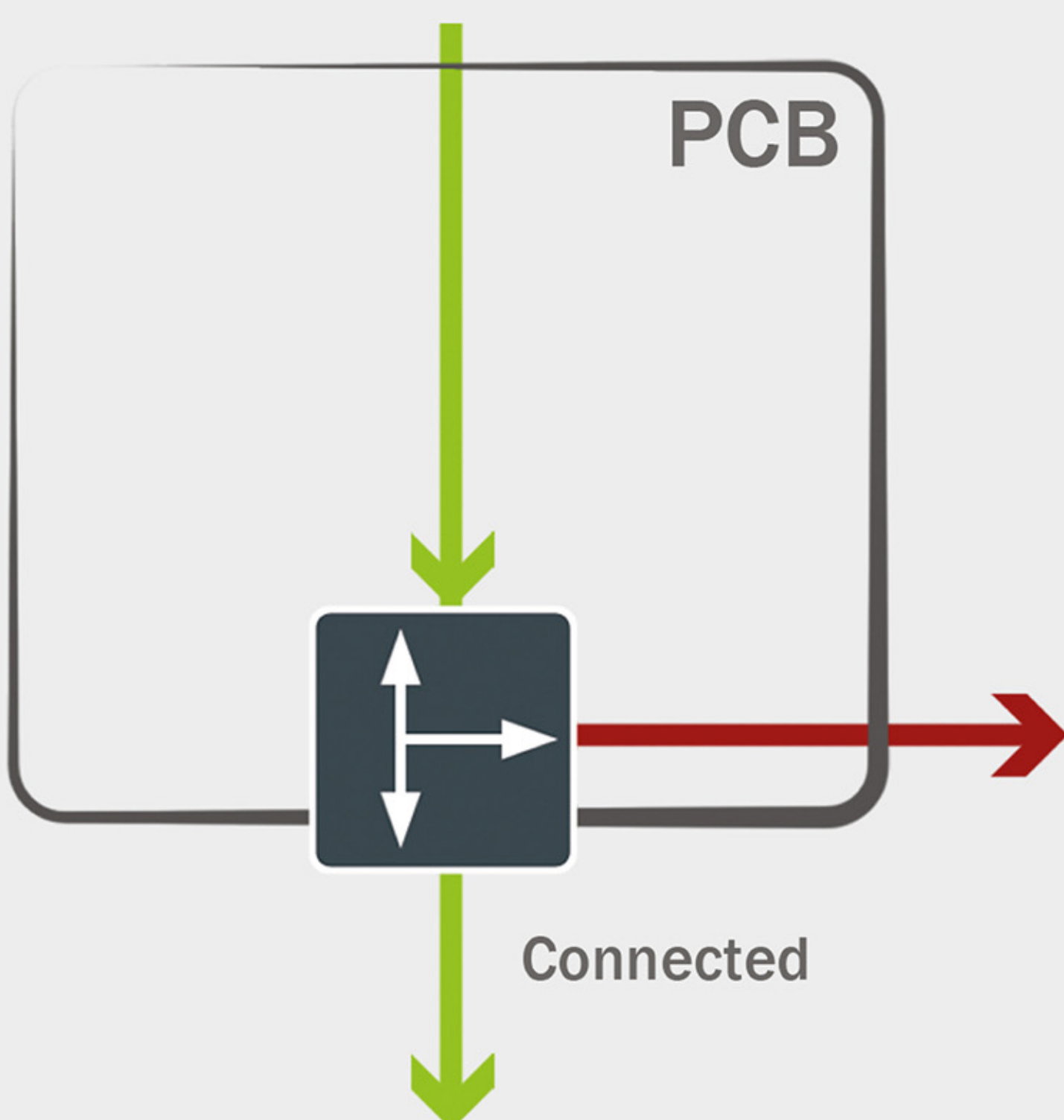
MCX



MC-CARD



MMCX





Aliner Industries, Inc.

SWITCH Series - SMA

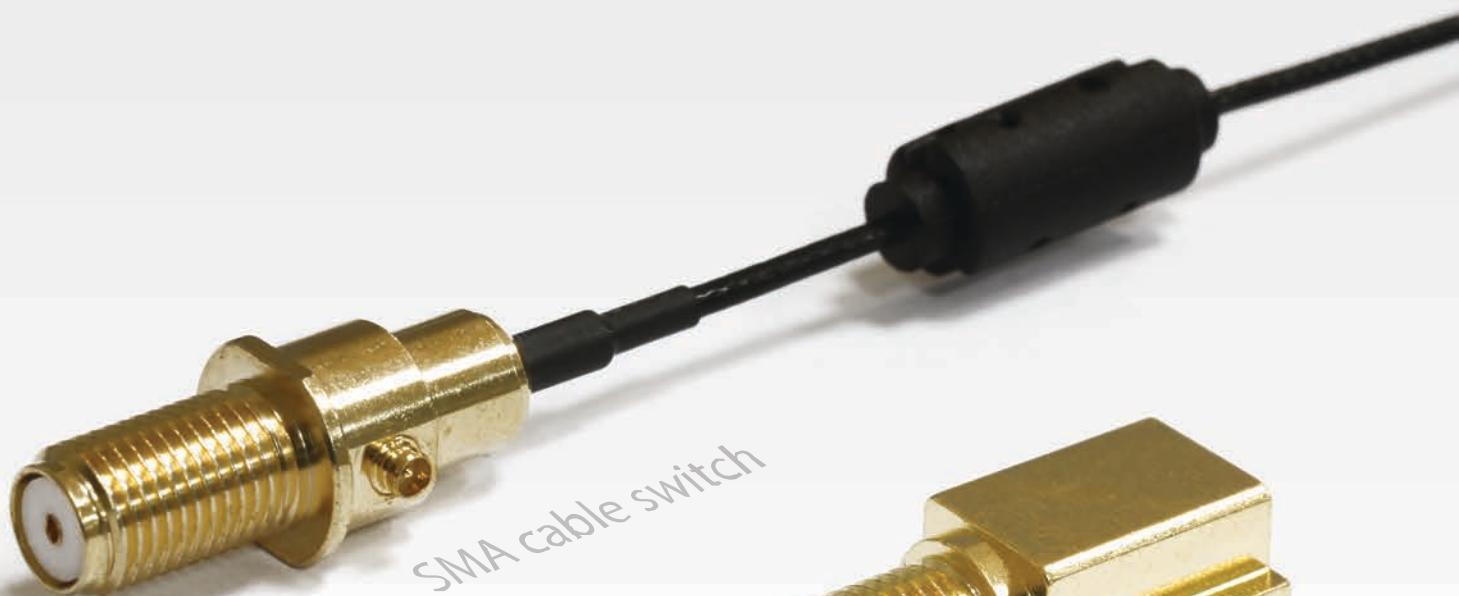
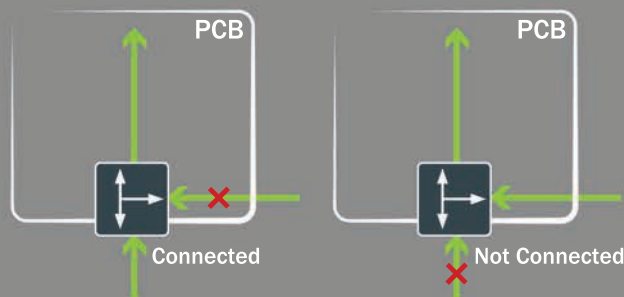


RF Antenna Solutions for PCB & Cable

Aliner SMA RF Switch connector is one of the most popular antenna solutions working up to 6GHz with low loss and reliable mechanical switching functions in between internal & external antennas. The switch connector for PCB include vertical, edge mount and right angle versions to satisfy different layout requests. The Cable solution then comes out an exciting proposal by carrying clean signals within the antenna cable itself to keep away from surrounding interference. Aliner SMA switch connector/cable designs are widely applied to AP/Routers, Dongle, Automotive covering 802.11n, 802.11ac and LTE fields.

Features

- Working frequency up to 6GHz
- VSWR 1.6 max.
- For PCB and mini-coaxial cables
- Customized designs available



SMA cable switch



SMA PCB Switch

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