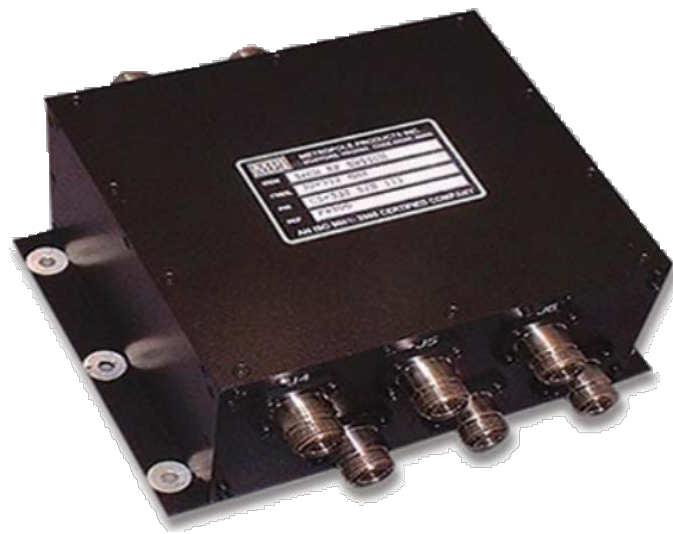




CS-332

DUAL THREE CHANNEL RF SWITCH



DESCRIPTION

Dual, single pole-three throw coaxial switch. Operator selectable 3 channel coaxial component selection.

FEATURES

- Compact form factor
- High isolation
- Low insertion loss
- Bypass with operating power off

MPI METROPOLE PRODUCTS, INC
[THE FREQUENCY OF INNOVATION]

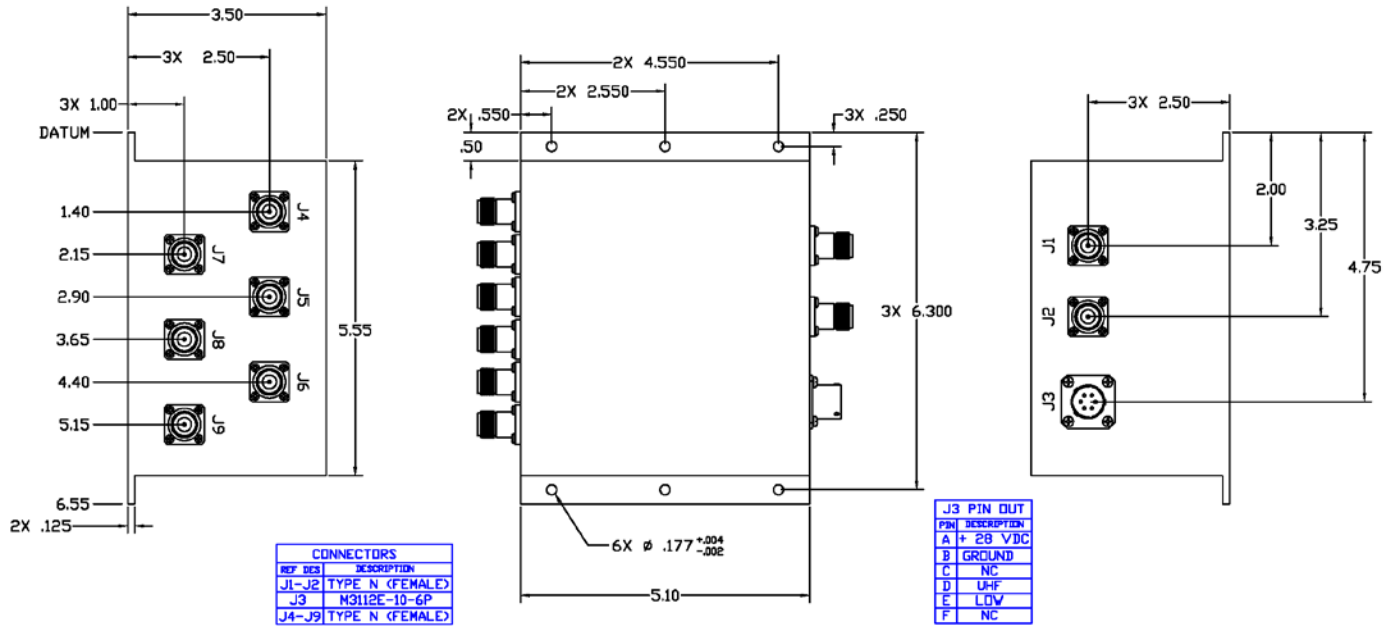
P: 540.659.2132 F: 540.659.2133
sales@metropoleproducts.com
2040 Jefferson Davis Highway, Stafford, Virginia 22554

www.MetropoleProducts.com



CS-332

DUAL THREE CHANNEL RF SWITCH



ELECTRICAL SPECIFICATIONS

FREQUENCY DC-600 MHz
 TYPE OF OPERATION FAILSAFE, BREAK BEFORE MAKE
 SWITCHING TIME 15 ms max.

DEACTIVATED 28 VDC OFF
 INSERTION LOSS, Input to Output 0.5 dB max.
 VSWR, Input to Output 1.3:1 max.
 ISOLATION, To Off Channels 90 dB min.

ACTIVATED 28 VDC ON
 INSERTION LOSS 0.5 dB max.
 VSWR 1.3:1 max.
 ISOLATION, To Off Channels 90 dB min.

GENERAL CHARACTERISTICS

POWER VOLTAGE +24 - +32 VDC
 CURRENT @ 28VDC 0.49 A nom., 0.60 A max.
 Temperature OPERATING -55°C to +85°C
 NON-OPERATING -65°C to +110°C
 SIZE 6.55" x 5.10" x 3.50" nom.
 WEIGHT 3 lbs. 8 oz. max.

REV: 5/10/16