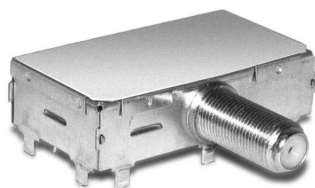


# DIPLEXERS FOR MULTIMEDIA OVER COAX DEVICES

## MOCA®



- Supports Multimedia over Coax Alliance (MoCA®) applications, including set-top boxes, gateway devices and wireless interfaces
- Allows video, broadband and cable services to coexist on coax
- Supports TelcoTV and IPTV applications
- Frequency compliant to Entropic c-LINK™ dual-channel chipset
- Pulse is a member of the MoCA® Alliance
- Patent pending

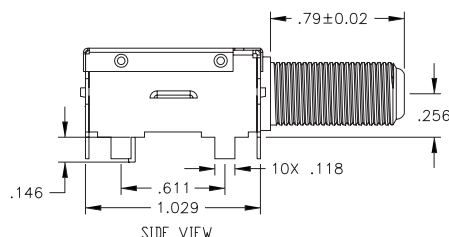
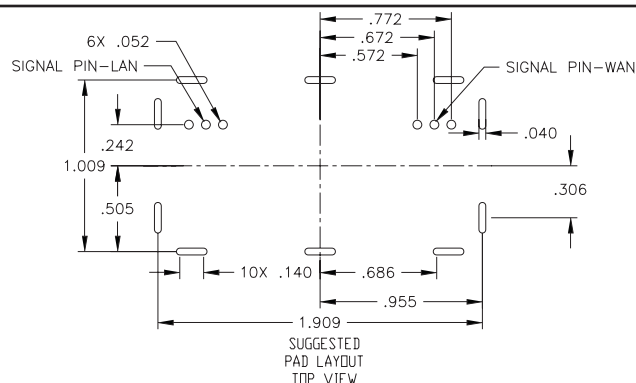
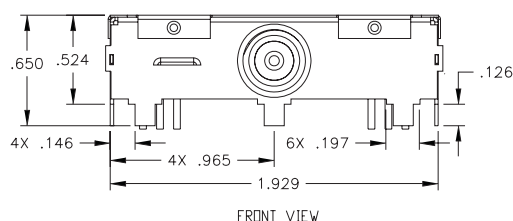
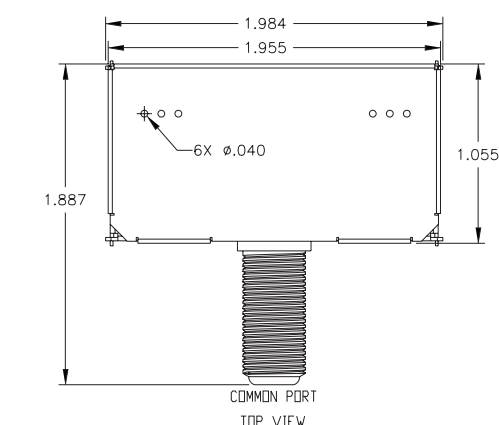
### Electrical Specifications @ 25°C

| Part Number            | Low Pass Filter<br>WAN<br>(MHz) | High Pass Filter<br>LAN<br>(MHz) | Impedance<br>(Ω) |
|------------------------|---------------------------------|----------------------------------|------------------|
| C6058                  | 975-1025                        | 1125-1525                        | 75               |
| C6141NL <sup>1,2</sup> | 975-1025                        | 1125-1525                        | 75               |

1. C6141NL Pin outs are opposite with that of the C6058

2. NL - Lead Free

### Mechanical



Weight . . . . . 20 grams  
Tray . . . . . 20/tray

Dimensions:  $\frac{\text{Inches}}{\text{mm}}$   
Unless otherwise specified, all tolerances are  $\pm \frac{.010}{0,25}$

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C252.B (10/08)