

6.3 Digital Input

With WCC Lite hardware version 1.4, a digital input functionality has been introduced. Software configuration guidelines are discussed in the **WCC Lite internal signals** section. It changes state when the voltage is between 12-48V (The supported range is between 10-60V).

| | |
|---------------|---|
| Input voltage | 12-48 VDC (accepts 10-60V) |
| Protection | ±60 VDC reverse polarity protection Isolated from main logic |

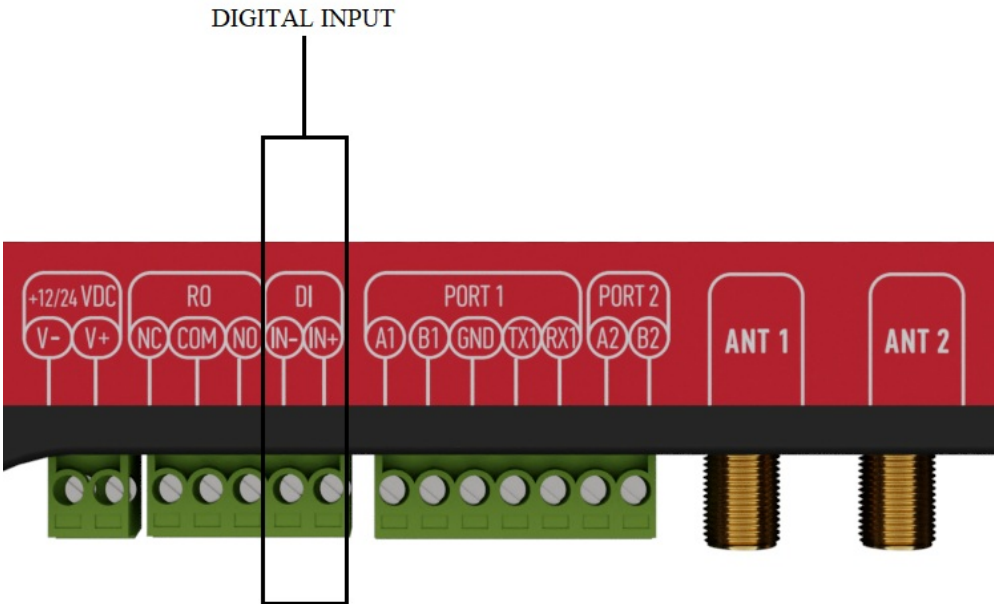


Figure 11: Signal relay connector