

ULC-2S-75-6

Universal LNB Controller 6-Band

Reference: 2S: 10 MHz Injection Port; SMA ConnectorConnector Type:F: 75 OhmControlSwitch Control & amp; Line LengthInterface Option:Compensation with Switch

CE



KEY SPECIFICATIONS

| Control Signal | Switch Control & Line Length Compensation with Switch |
|------------------|---|
| Reference Signal | 10MHz injection port with SMA Female Connector |
| Tone Amplitude | 0.55 ~ 0.9 vpp |
| Tone Frequency | 20 ~ 24 kHz |
| | |

ELECTRICAL SPECIFICATIONS

| Current Consumption | 500 mA max. |
|---------------------|-----------------|
| Output Current | 500 mA max. |
| Power Requirements | +23 to +25 V DC |

INTERFACE SPECIFICATIONS

| Connector | F-Connector |
|------------------------------|---|
| Control Interface | Switch Control & Line Length Compensation with Switch |
| LLC Line Length Compensation | +1 VDC (Switch) |
| RF Input Connector | 75 Ohm F Connector |

ENVIRONMENTAL SPECIFICATIONS

| IP Rating | IP 65 |
|-------------------------|----------------|
| Temperature Operational | -40°C to +60°C |

PHYSICAL SPECIFICATIONS

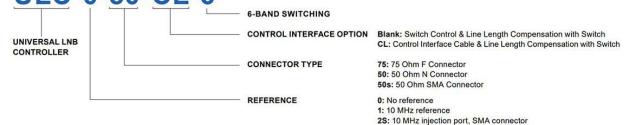
| Product Height | 30 mm |
|----------------|---------|
| Product Length | 100 mm |
| Product Weight | 0.67 kg |



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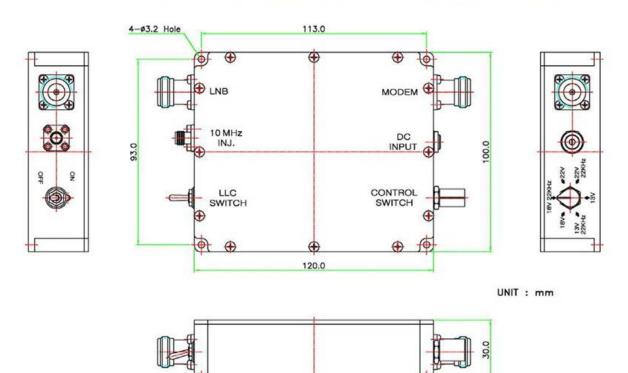


| HS Code | Country of Origin | Ex Works | ECCN Number | Unit Package |
|------------|----------------------------------|----------------------|-------------|--------------|
| 8517690000 | Made in the Republic of Korea | Richmond, BC, Canada | EAR99 | I |
| | DER | | | |



MECHANICAL DIAGRAMS

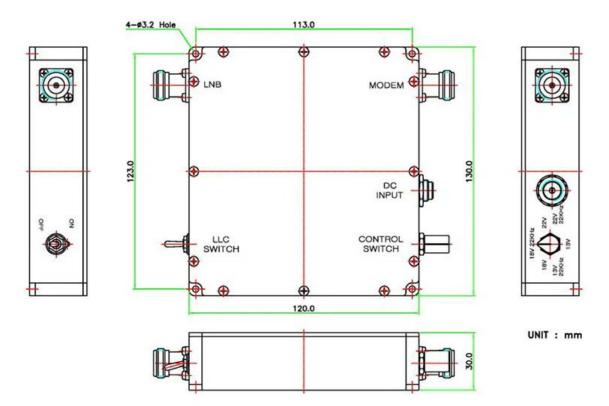








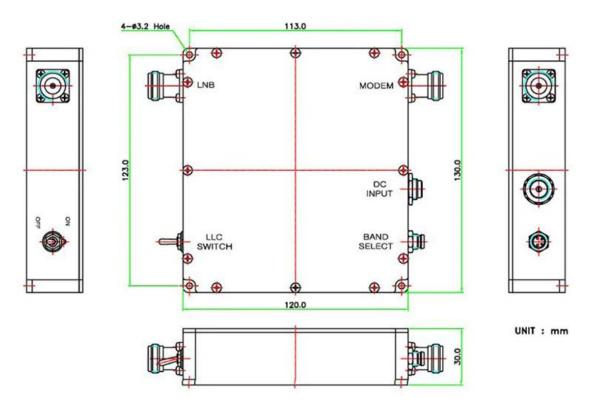
10 MHz reference (Switch Control)







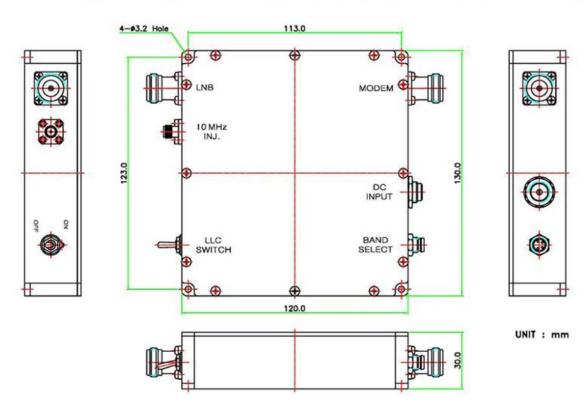
No reference or 10 MHz reference (Control Interface Cable)







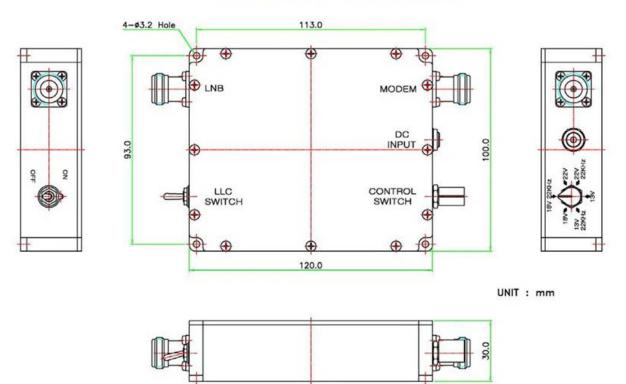
10 MHz injection port, SMA connector (Control Interface Cable)







No reference (Switch Control)





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