

Single 1x9 WSS

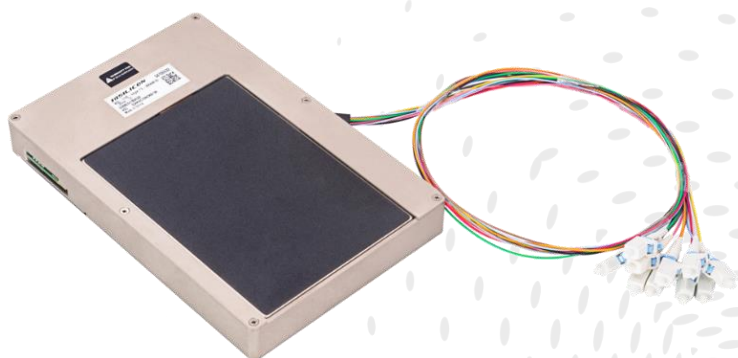
Databrief

Product Features

- LCOS based WSS for C-Band
- 6.25GHz Slice Flexgrid
- 37.5GHz~500GHz Bandwidth Flexible

Applications

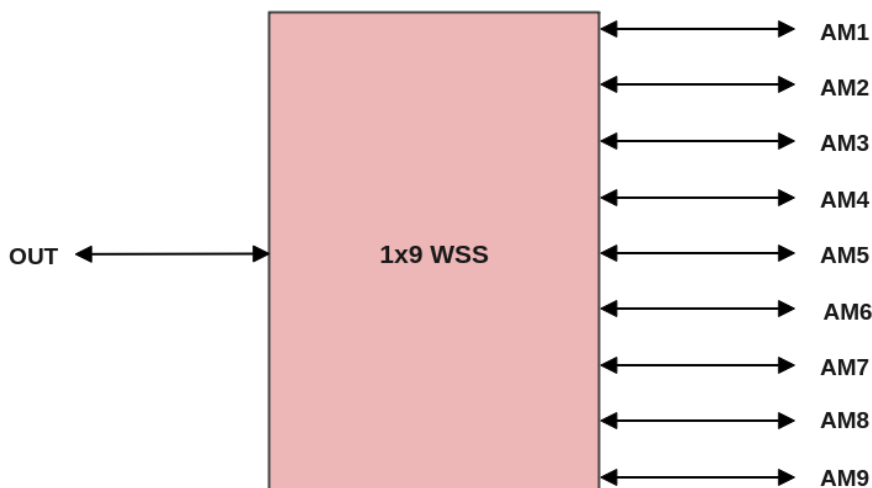
- Colorless, Directionless, Flexgrid ROADM
- Single/Multiple Channel Routing, Attenuating



1. Description

Single 1x9 WSS module is designed for colorless, directionless, flexgrid ROADM applications. This module contains one common port and nine Mux/Demux ports, supports dynamically routing and attenuating single/multiple channel to any port. The functionality of the WSS is optically bi-directional. A block diagram is shown in Figure 1-1.

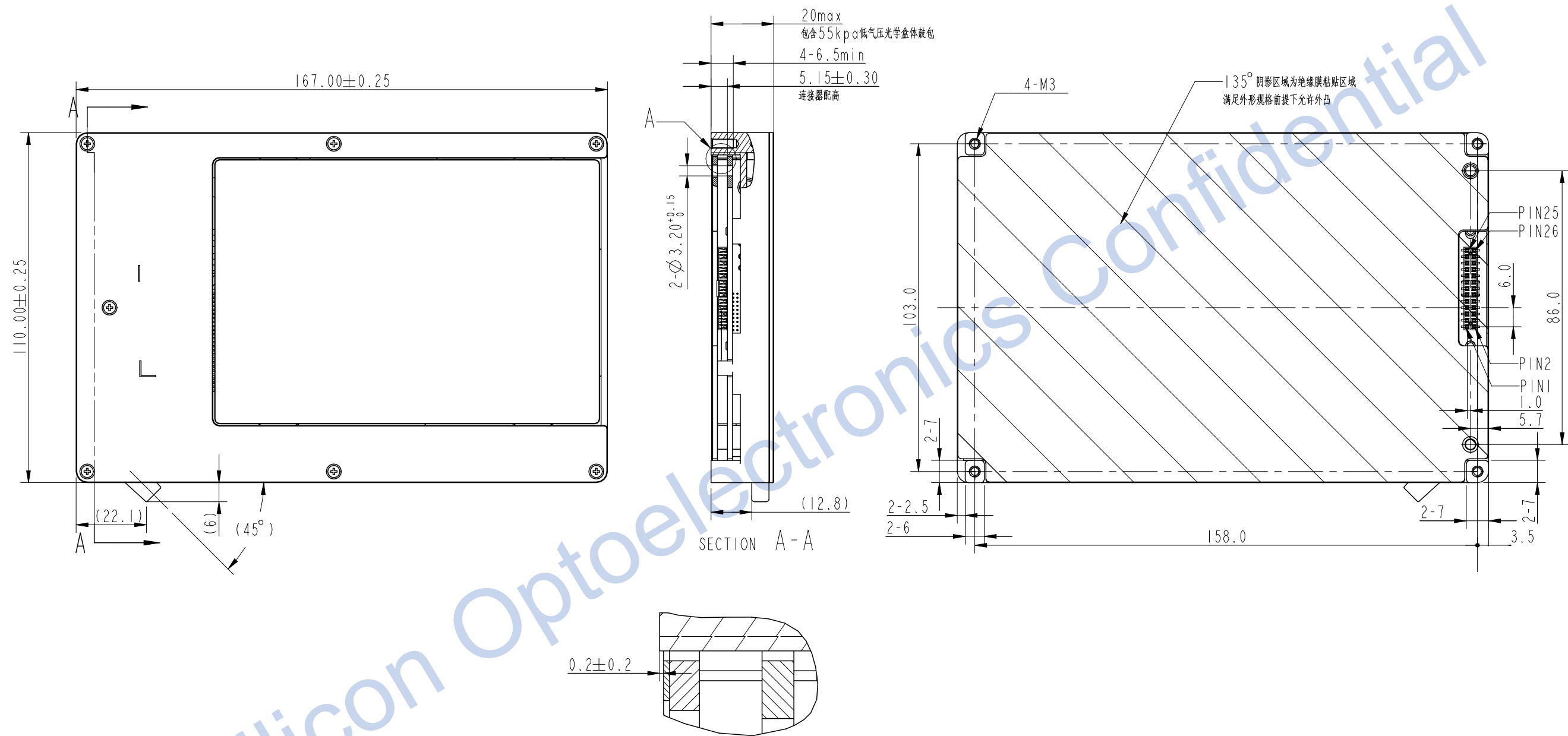
Figure 1- 1 Block diagram



2. Ordering

Part Number	Description
Single 1x9 WSS	Single 1x9 WSS (C96+LC)


3. Drawing (See Next Page)



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