

Twin 1x32 WSS

# Databrief

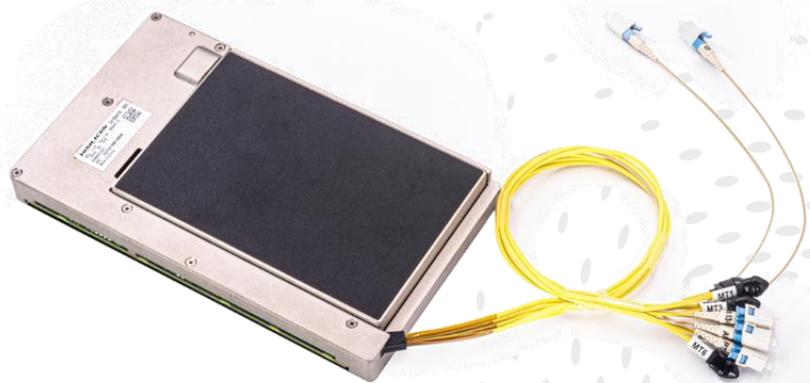
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## Product Features

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

## Applications

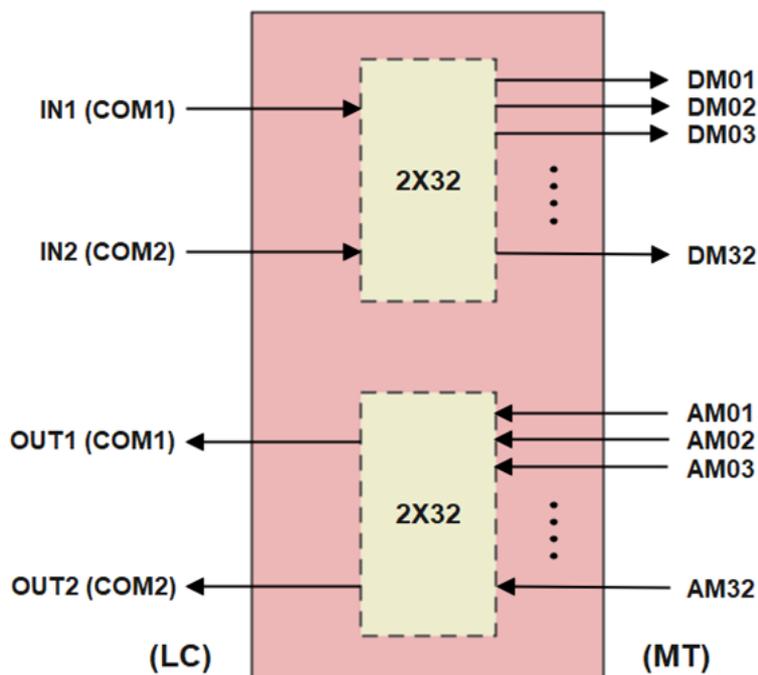
- Colorless, Directionless, Flexgrid ROADM
- Single/Multiple Channel Routing, Attenuating



# 1. Description

Twin 1x32 WSS module is designed for colorless, directionless, flexgrid ROADM applications. This module contains two common ports and thirty-two Mux/Demux ports, supports dynamically routing and attenuating single/multiple channel to any port. A block diagram is shown in Figure 1-1.

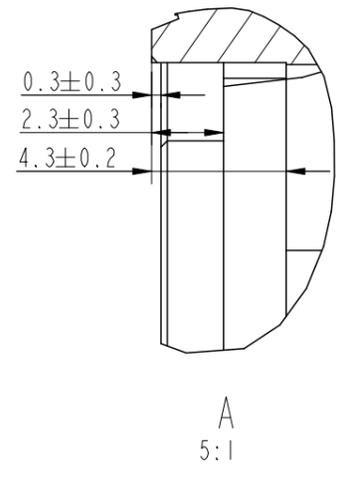
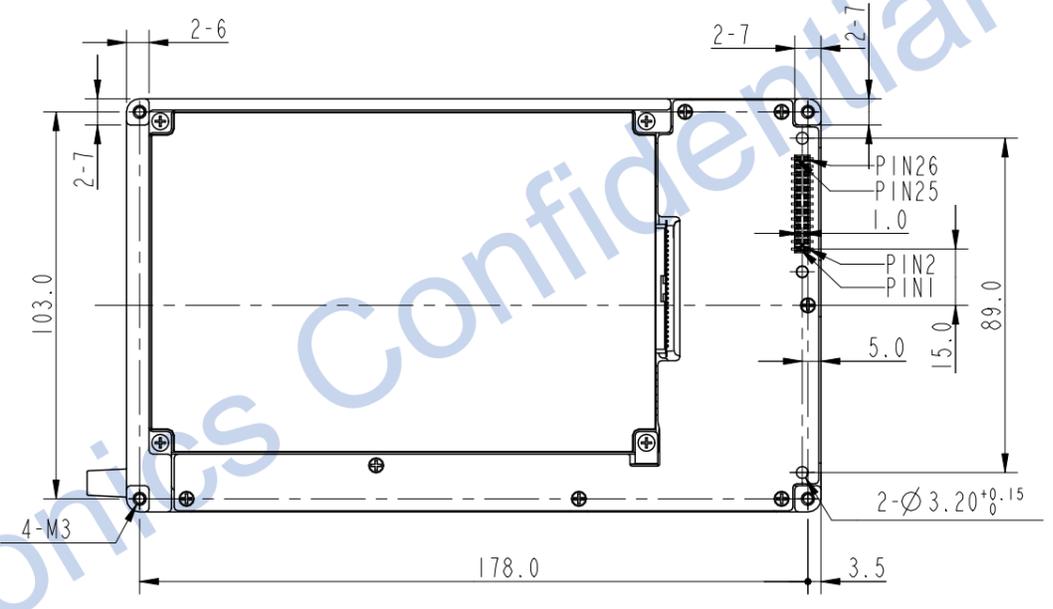
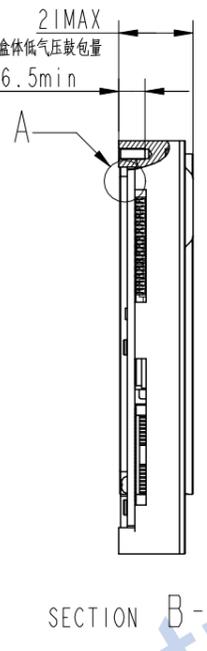
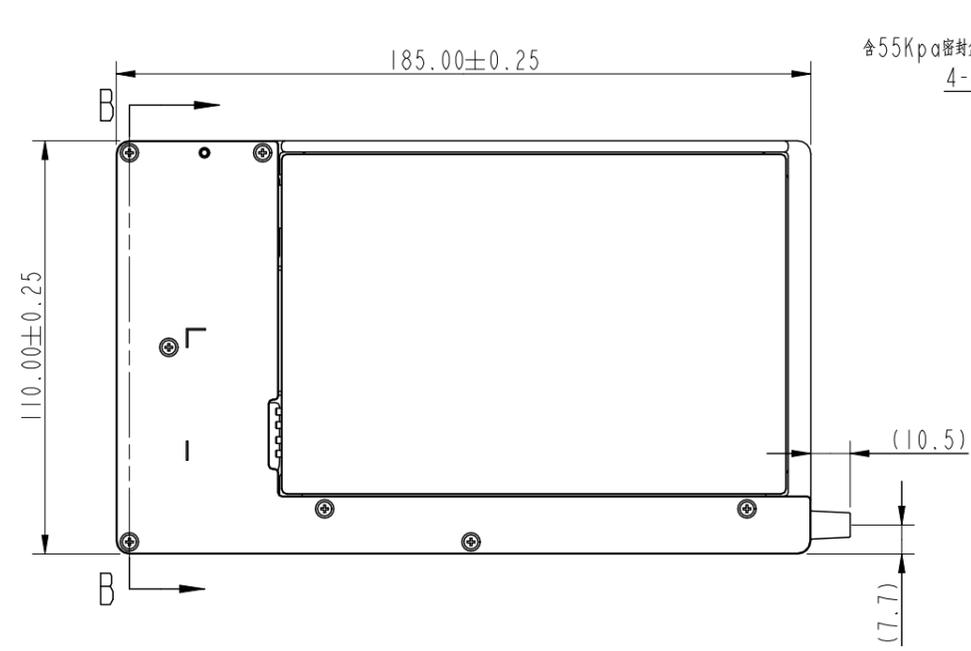
Figure 1- 1 Block diagram



# 2. Ordering

Part Number	Description
Twin 1x32 WSS	Twin 1x32 WSS (C120+MT)

# 3. Drawing (See Next Page)



Notes  
 1, Scratch or collision damages on the surface are not allowed;  
 2, Undefined Tolerance:  
 X. ±0.2; X.X ±0.15; X.XX ±0.1; ANG ±1°.

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