

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

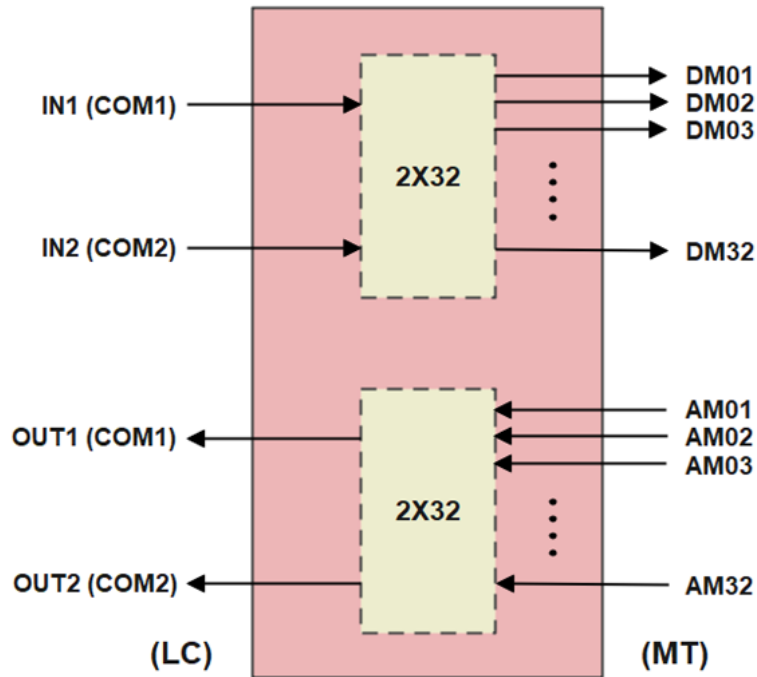
- Colorless, Directionless, Flexgrid ROADM
- Single/Multiple Channel Routing, Attenuating



## 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.

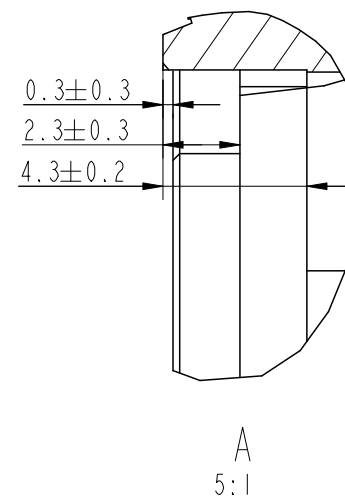
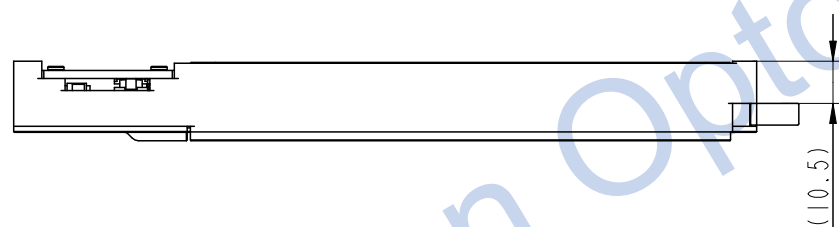
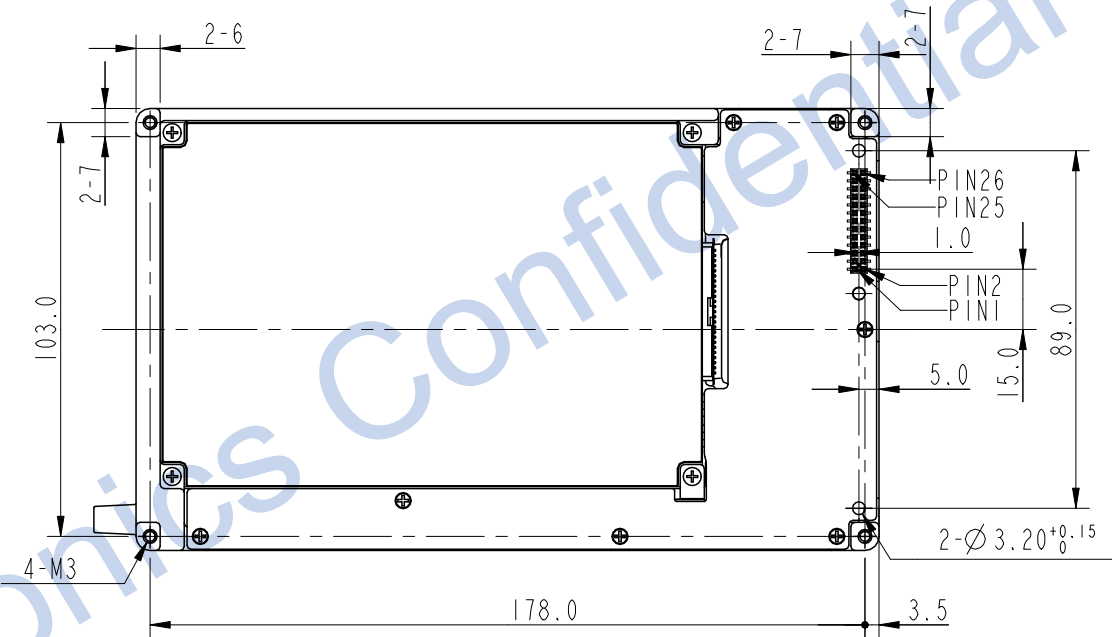
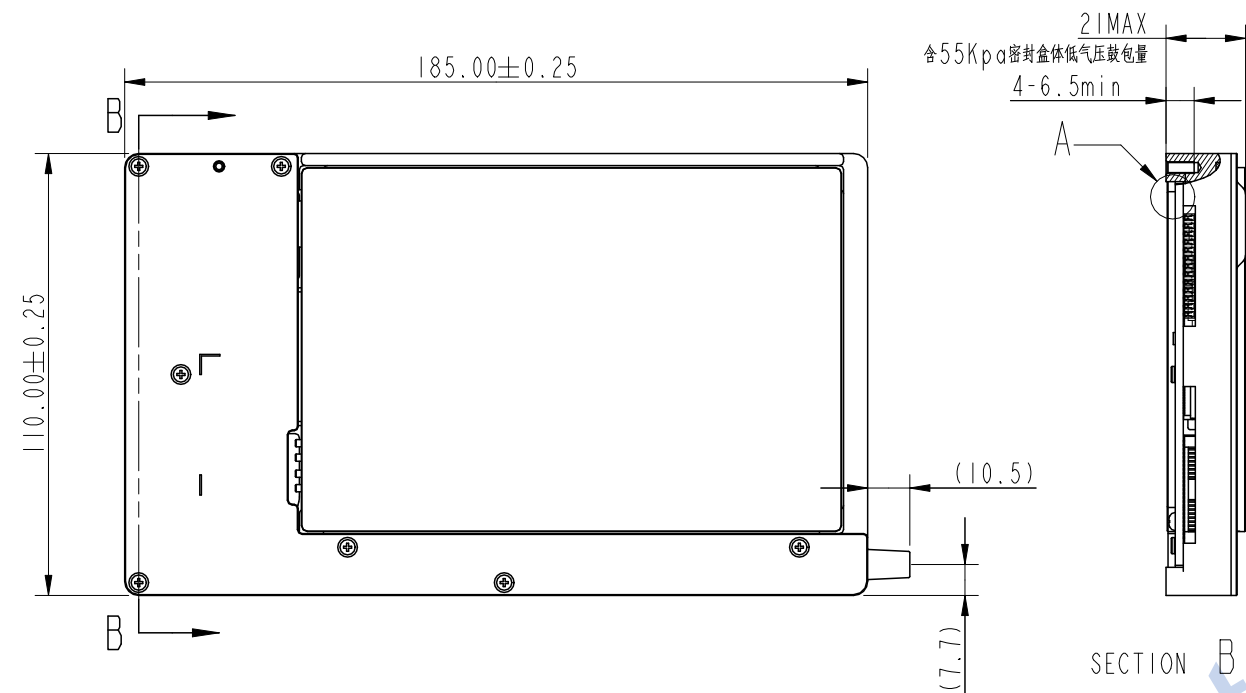
Figure 1- 1 Block diagram



## 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:  
 $X. \pm 0.2$ ;  $X.X \pm 0.15$ ;  $X.XX \pm 0.1$ ; ANG  $\pm 1^\circ$ .

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