

LI-JTX1-SUB-ADPT



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Sales:

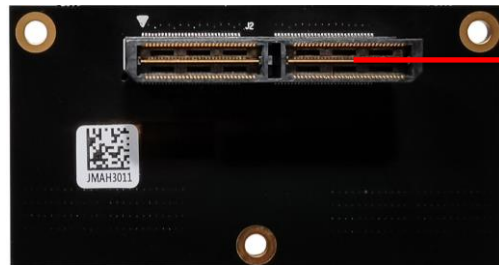
sales@leopardimaging.com

Support:

support@leopardimaging.com

TECHNICAL FEATURES

- Used as a standoff adapt board to NVIDIA® Jetson AGX Orin™ developer kit or Xavier™ developer kit
- Compatible with most Leopard Imaging MIPI adapt boards, including LI-JTX1-MIPI-ADPT, LI-JXAV-MIPI-ADPT-4CAM, LI-JTX1-MIPI-ADPT-6CAM, LI-JXAV-MIPI-ADPT-8CAM and E3653-A03
- Dimensions: 75.0 (L) x 40.2 (W) x 20.1 (D) mm
- Weight: ~ 19 g
- Part#: **LI-JTX1-SUB-ADPT** (High Connector)

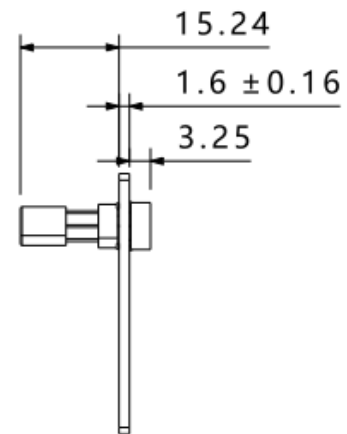
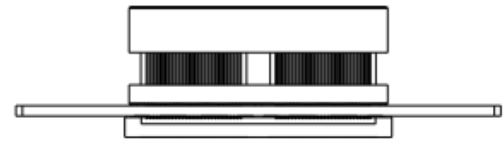
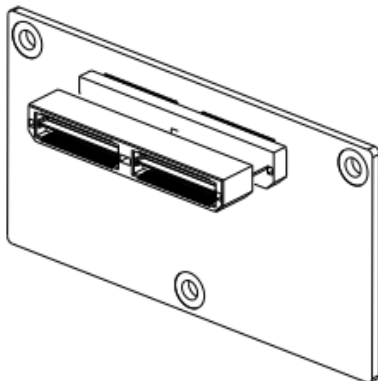
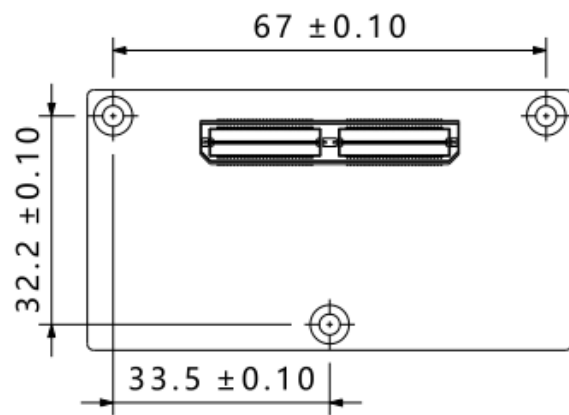
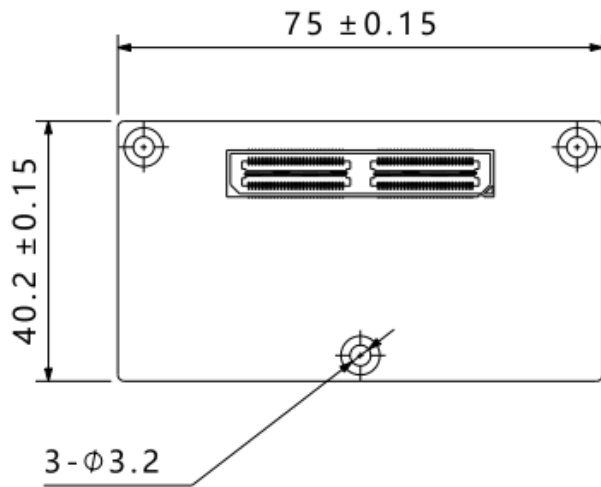


To NVIDIA
Developer Kit



To Leopard
Imaging MIPI
Adapt Board

DIMENSIONS



TOLERANCE TABLE					
LENGTH TOLERANCE		CHAMFER TOLERANCE		ANGLE TOLERANCE	
Size X	Tolerance	Size X	Tolerance	Size X	Tolerance
$0.5 < X \leq 3$	± 0.1	$0.5 < X \leq 3$	± 0.2	$X \leq 10$	$\pm 1^\circ$
$3 < X \leq 6$	± 0.1	$3 < X \leq 6$	± 0.5	$10 < X \leq 50$	$\pm 30'$
$6 < X \leq 30$	± 0.2	$6 < X \leq 30$	± 1	$50 < X \leq 120$	$\pm 20'$
$30 < X \leq 120$	± 0.3	$X > 30$	± 2	$120 < X \leq 400$	$\pm 10'$
$120 < X \leq 400$	± 0.5			$X > 400$	$\pm 5'$
$400 < X \leq 1000$	± 0.8				
$X > 1000$	± 1.2				

NOTE:

- ⊗ marked are important sizes.
- Tolerances for others unmarked refer to the Tolerance table.

Unit: mm

● INTERFACE J1 (To LI MIPI Adapt Board)

- Part#: QSH-060-01-H-D-A
- Number of Positions: 120
- Number of Rows: 2
- Pitch: 0.50 mm



● INTERFACE J2 (To NVIDIA Orin or Xavier Developer Kit)

- Part#: QTH-060-04-H-D-A-TR
- Number of Positions: 120
- Number of Rows: 2
- Pitch: 0.5 mm



● REVISION HISTORY

Revision	Description	Release Date
1.0	First release.	07 Aug 2023

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