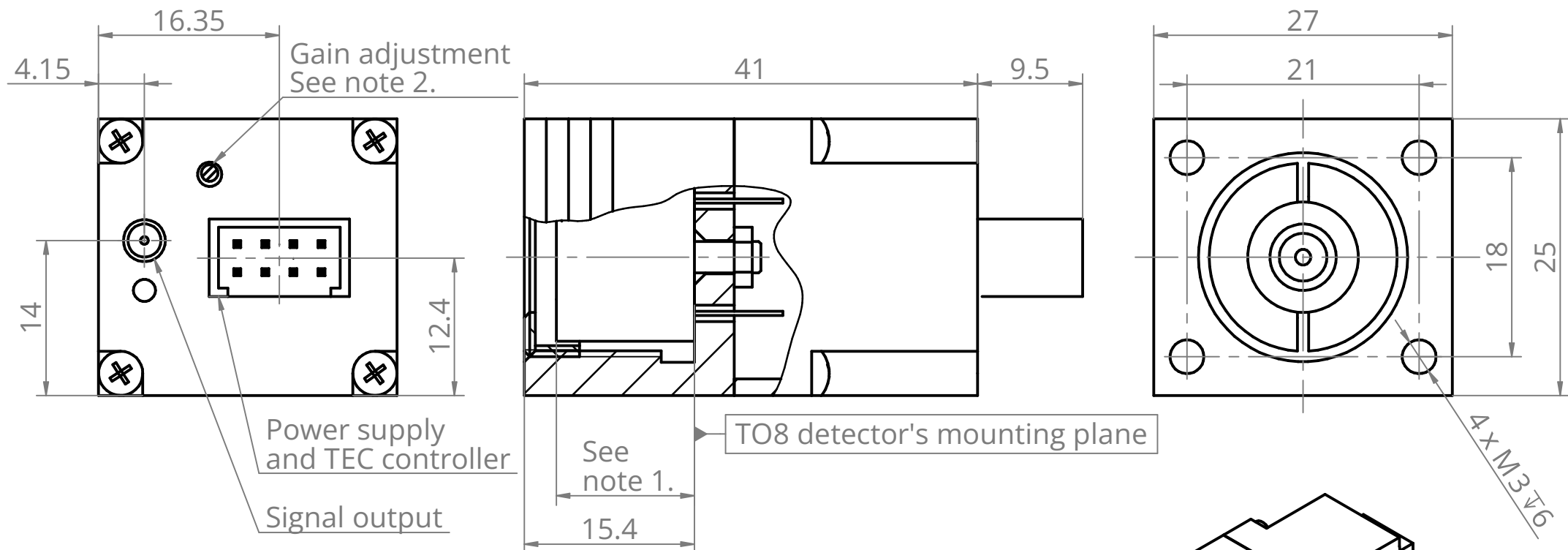
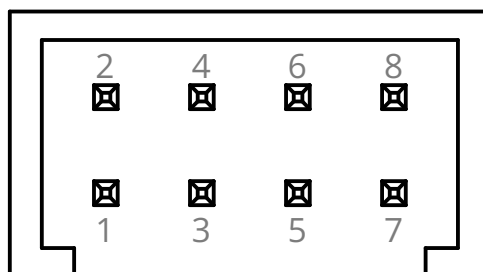




Power supply, TE cooler and thermistor socket
TE Connectivity AMPMODU 280389-2 (male)

Pin No.	Symbol	Function
1	-Vsup	Power supply input (-)
2	TH2	Thermistor output (2)
3	DATA	Data pin
4	TEC-	TEC supply input (-)
5	GND	Ground
6	TH1	Thermistor output (1)
7	+Vsup	Power supply input (+)
8	TEC+	TEC supply input (+)



Notes:
1. Check TO8(12p) detector drawings
2. Only for SIP-xx-xx-TO8-G version



FIRST ANGLE PROJECTION	UNIT: mm GENERAL TOLERANCE: ISO 2768-mK	Scale 2:1	Sheet 1/1	Size A4	This document is the property of VIGO Photonics S.A. and may not be disclosed to third parties, copied or used in whole or in part for any purpose without written permission from VIGO Photonics S.A.
Date 20.03.2024	Drawing No. SIP-xx-xx-TO8-x	Rev. 2	Title SIP TO8 amplifier		