

EXTENDED INTELLIGENCE

I/O MODULES



E2SS-32R1

2.5" to Dual SATA III RAID Module

HIGHLIGHT FEATURES

- Supports SATA to dual SATA III port multiplier
- Supports H/W RAID 0/1 over SATA
- Pin header for LED connection
- 3-year warranty
- Industrial design, manufacture in Innodisk Taiwan

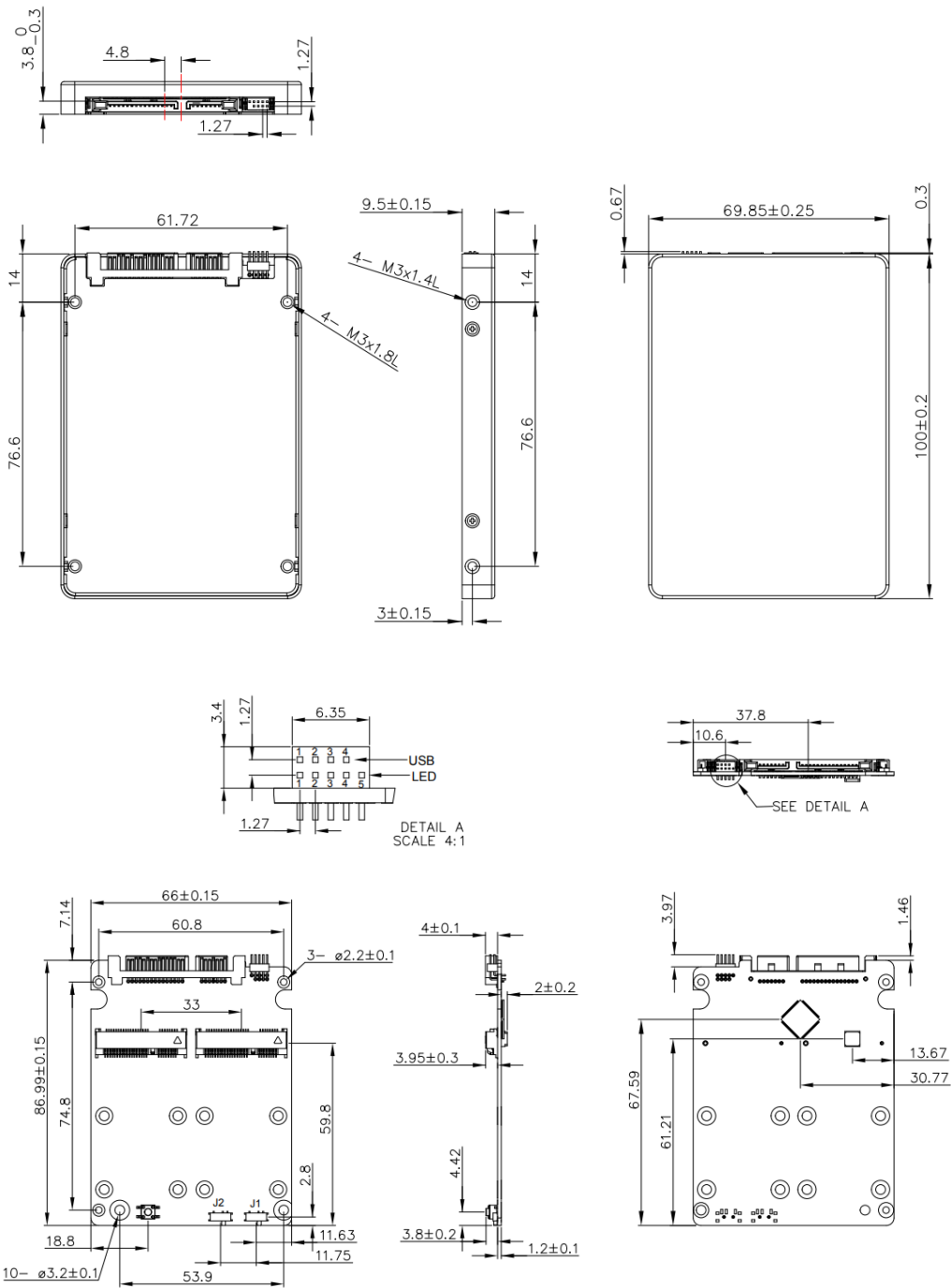
SPECIFICATIONS

Model Name	E2SS-32R1
Module Type	2.5" to Dual SATA III RAID Module
Form Factor	2.5" SSD
Function	Disk Array
Input I/F	SATA III
Output I/F	SATA III
Output Port	2
Output Connector	2 x mSATA 1 x 9-pin Header
Max. Power Consumption	2.45W (5V x 498mA)
Dimension (W x L x H/mm)	69.85 x 100 x 9.5
Temperature	Operation : S/T 0° ~ 70°C (Ta) Storage : -55°C ~ 95°C (Ta)
Vibration	5G@[7~2000Hz]
Shock	50G@0.5ms
OS Support	--
Warranty	3 Years
Notes	1. RAID Mode Setting : [J1 : J2] RAID0_2 : 2, RAID1_1 : 2, PM_1 : 1 2. Press tact switch SW1 for reset.

ORDER INFO.

P/N	Description
E2SS-32R1-C1	2.5" to Dual SATA III RAID Module / Standard Temperature

MECHANICAL DRAWING



LED	Pin	USB 2.0
GDN	1	GND
CON2 Error	2	D+
CON2 Access	3	D-
CON1 Error	4	5V
CON1 Access	5	