



FLSSD480X5

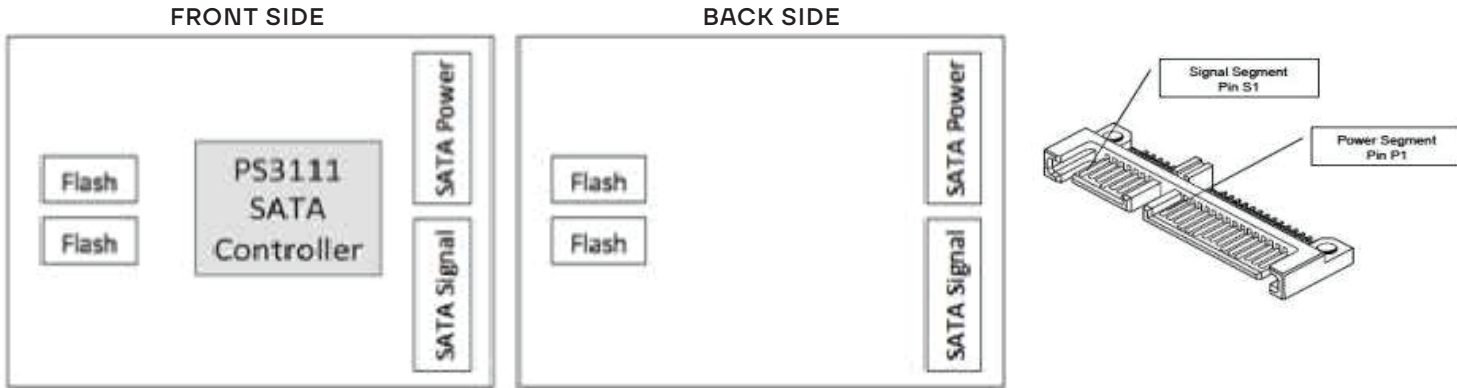
Foxline FLSSD480X5 is a SATA III rev 3.2 interface Solid State Drive fully compliant with 2.5-inch Form Factor, designed on 7-pin data and 15-pin power segments. SSD density is 480 GB based on Phison PS3111 – S11 Controller and two 256GB BGA NAND components. 100% tested and backed by limited lifetime warranty. RoHS Compliant and Halogen-Free.

SPECIFICATIONS

Part Number	FLSSD480X5
Description	SATA III rev 3.2, 2.5-inch 480GB
Form Factor	2.5-inch
Capacity	480GB
Technology	SATA III rev 3.2
Baseline Performance	Data Transfer (CrystalDiskMark) : up to 550 MB/s / up to 500 MB/s
Read and Write	Maximum Random 4K Read / Write (QD=32) up to 75K / up to 80K
Power Consumption	Power Voltage 5V : Read 1.3W, Write 1.4W, Idle 290 mW
Total Bytes Written	400 TB
Weight	50 g
Warranty	Limited lifetime
Operative Temperature	0° C to +70° C
Storage Temperature	-40° C to +85° C



BLOCK DIAGRAM:



PHYSICAL DIMENSIONS:

