

Product Name:	Cryogenic Tubes
Product Application:	Ideal for cryopreservation of cells and other samples. It can withstand temperatures as low as -196°C.
Product Materials:	PP(tube) + PP、TPE(cap) <i>meets USP, Class VI standards.</i>
Product Specifications:	Temperature range: stored at room temperature Shelf life: 5 Years after date of production (provided that the packaging remains in good condition)
Sterilization:	Yes. Sterilized by E-beam, Sterility Assurance Level: SAL=10 ⁻⁶ . The product has been irradiated and dosimetrically released based on ANSI/AAMI/ISO 11137
Pyrogens:	Non-Pyrogenic
RNase/DNase:	DNase/RNase free
BSE/TSE:	These products are deemed animal free.
Performance Testing:	Each manufacturing lot is sampled and tested in accordance with standard operating procedures. Appearance inspection: qualified Sealing test: qualified Freeze test: qualified Packaging inspection: qualified
Features	1. Temperature resistance range: -196°C to 121°C, and can go through -196°C, -80°C, 100°C repeatedly freeze and thaw. 2. It is autoclavable. 3. The soft rubber ring and the cap are moulded in one piece, ensuring better performance. 4. The cap is designed with an "Eight-petal Plum" pattern to fit the automatic decapper.
Warning	1. Cryogenic tubes are typically stored in the gas phase of liquid nitrogen. If they are stored in the liquid phase of liquid nitrogen, they must be allowed to equilibrate in the gas phase for a specific period of time after removal. This step is crucial before any subsequent procedures can be performed. 2. Ensure to utilize proper safety gear when extracting tubes from cryogenic storage.

Product Range

Cryogenic Tubes, Racked

Cat. No.	Product Description	/Pack	/Case
606802	1.5 mL Internal Thread	100	1400
607302	1.8 mL Internal Thread	100	1200
608302	4.0 mL Internal Thread	100	800
609302	5.0 mL Internal Thread	100	600
618906	1.0 mL External Thread (SBS)	96	960
606902	1.5 mL External Thread	100	1400
607402	2.0 mL External Thread	100	1200
608402	4.0 mL External Thread	100	800
609402	5.0 mL External Thread	100	600

Cryogenic Tubes, Bulk

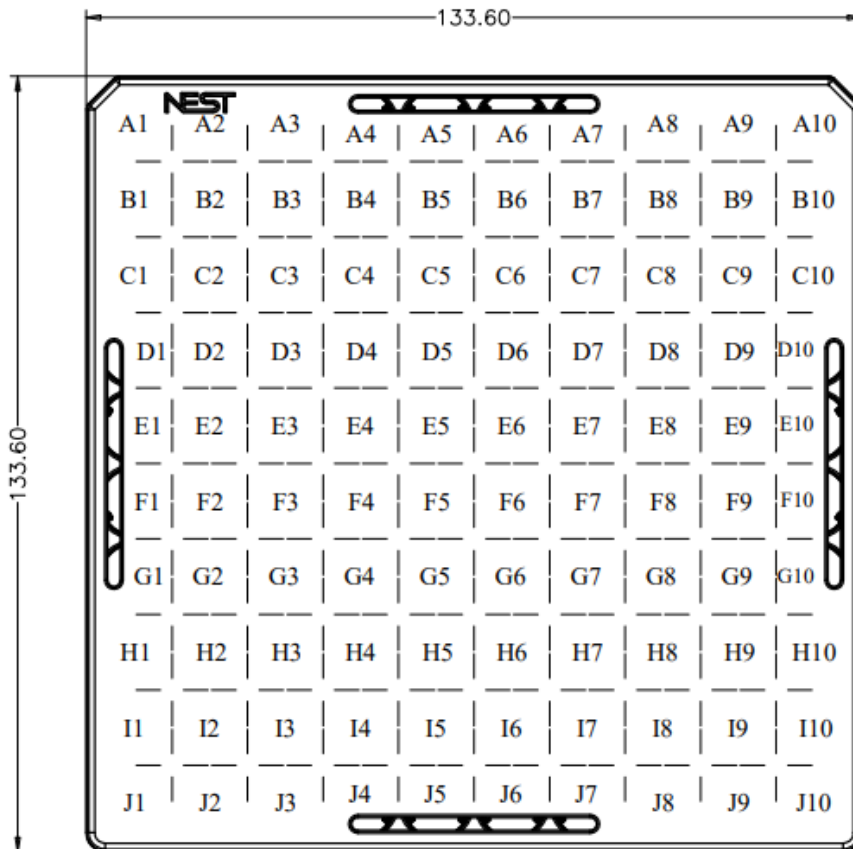
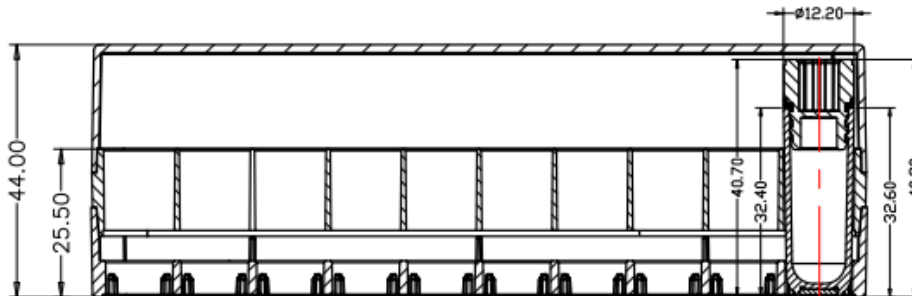
Cat. No.	Product Description	/Pack	/Case
606801	1.5 mL Internal Thread	50	500
607301	1.8 mL Internal Thread	50	500
608301	4.0 mL Internal Thread	50	250
609301	5.0 mL Internal Thread	50	250
618901	1.0 mL External Thread	50	500
606901	1.5 mL External Thread	50	500
607401	2.0 mL External Thread	50	500
608401	4.0 mL External Thread	50	250
609401	5.0 mL External Thread	50	250

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Technical Drawing

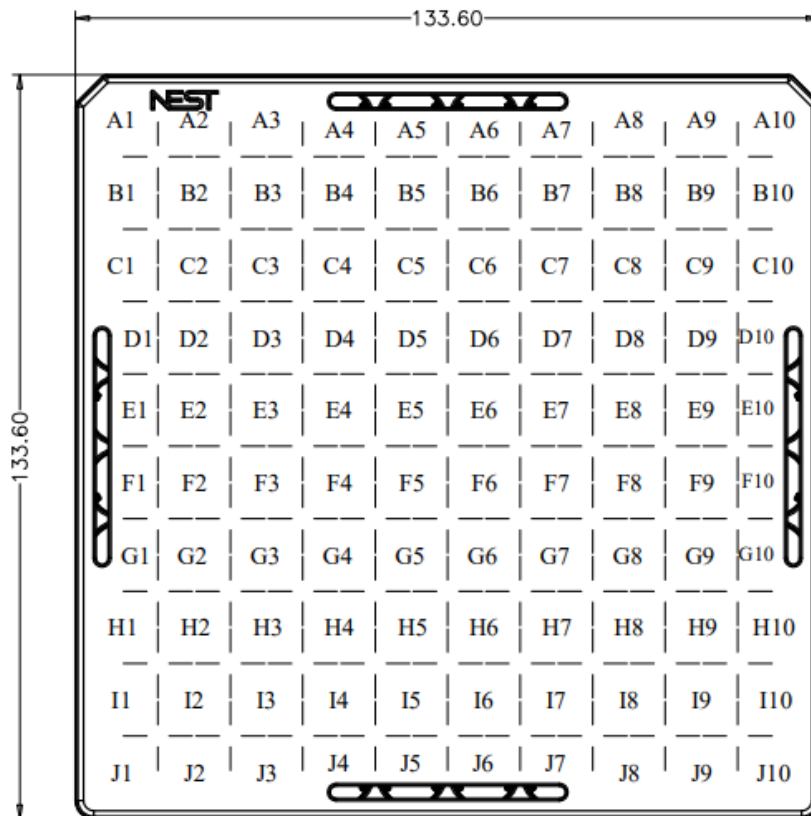
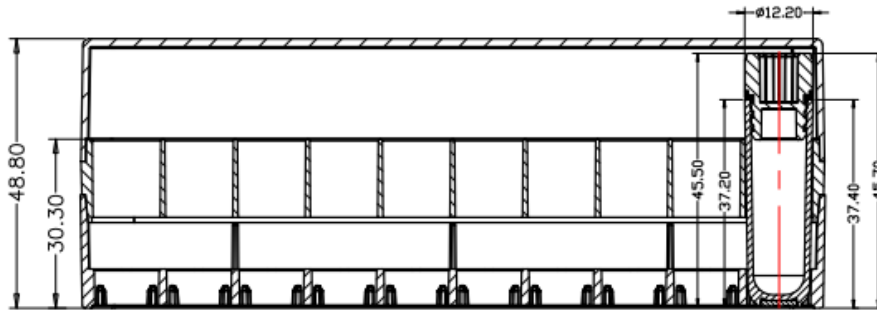
1.5 mL Internal Thread



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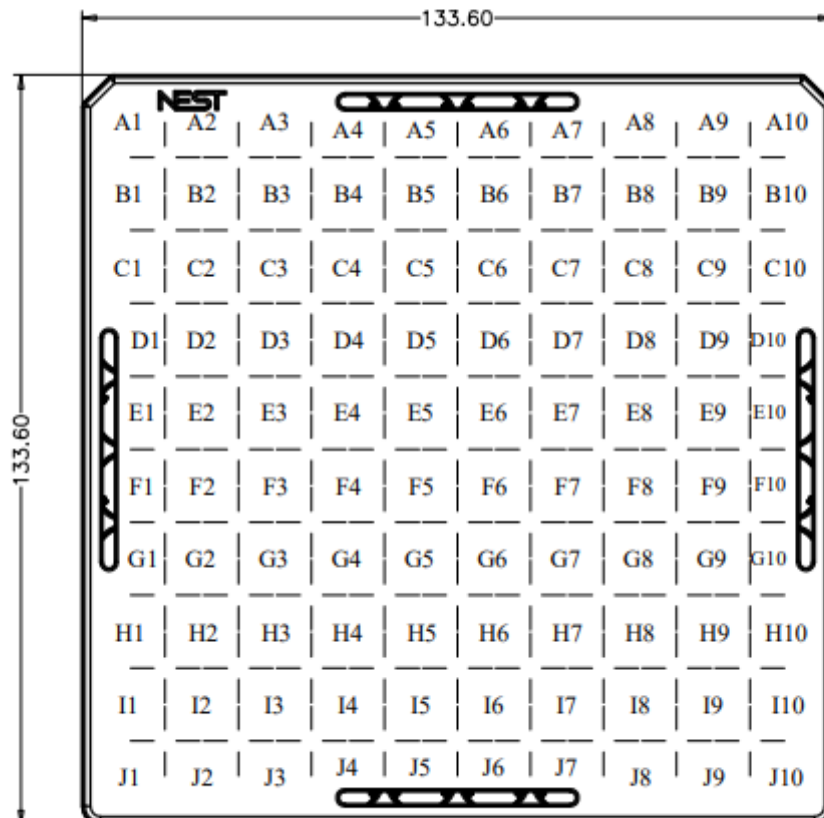
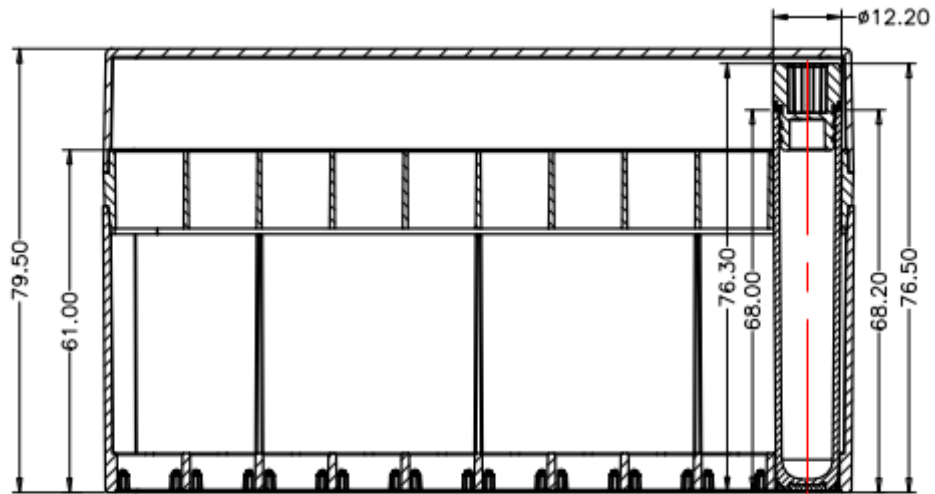
1.8 mL Internal Thread



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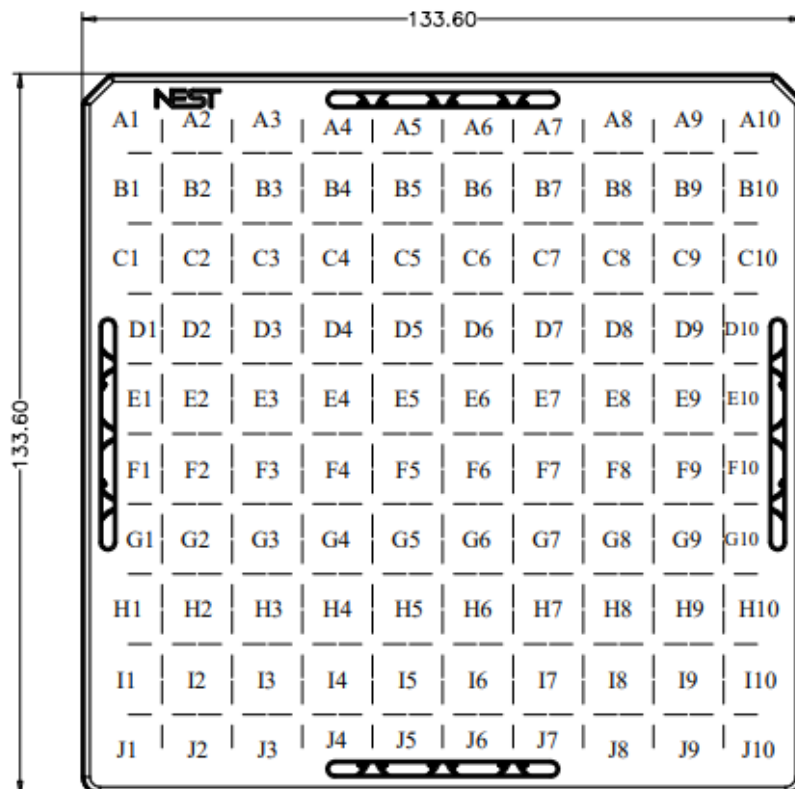
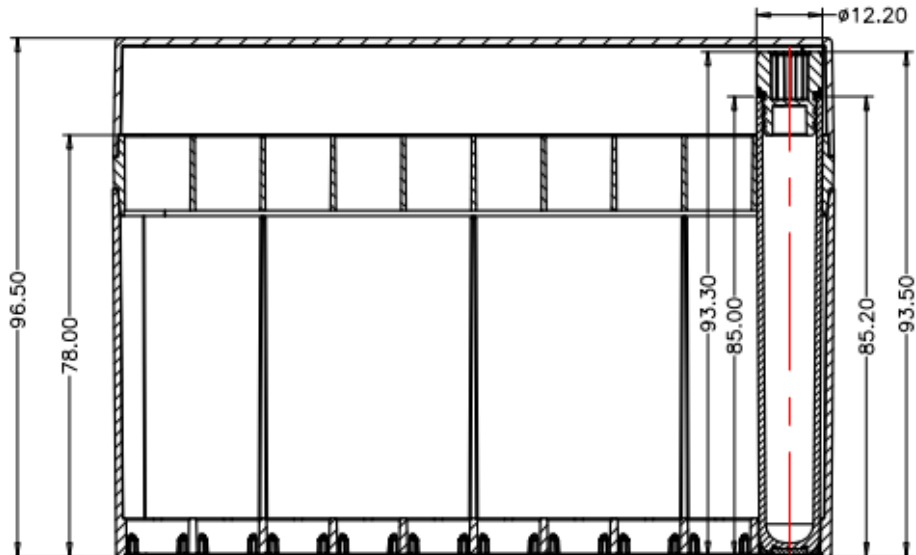
4.0 mL Internal Thread



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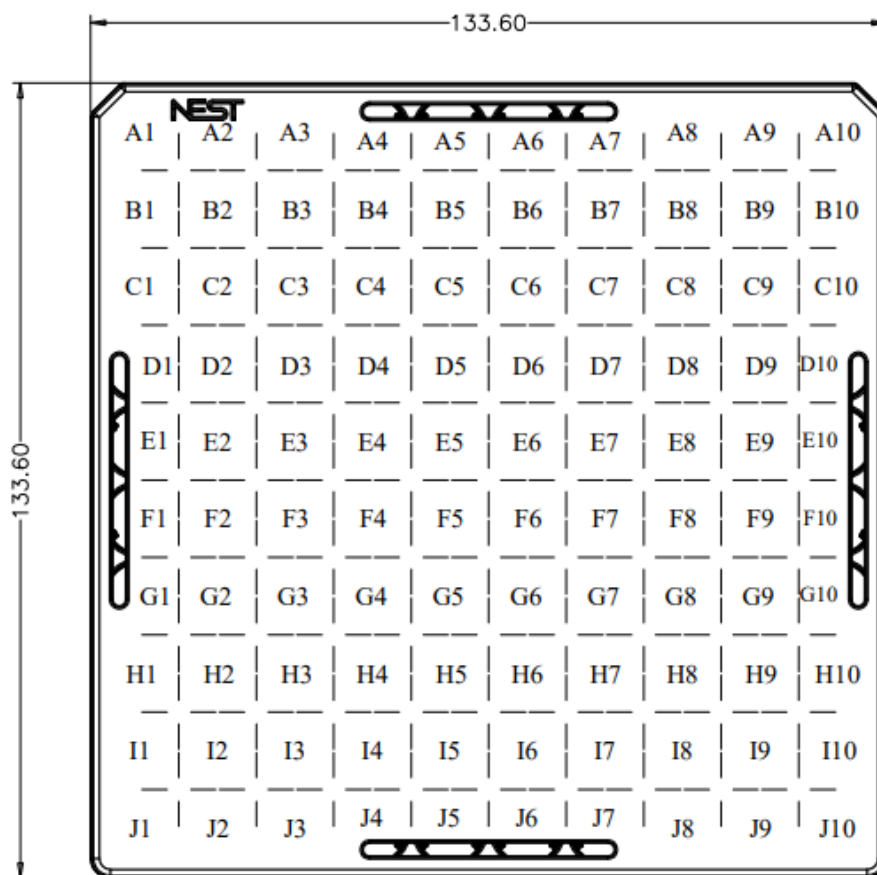
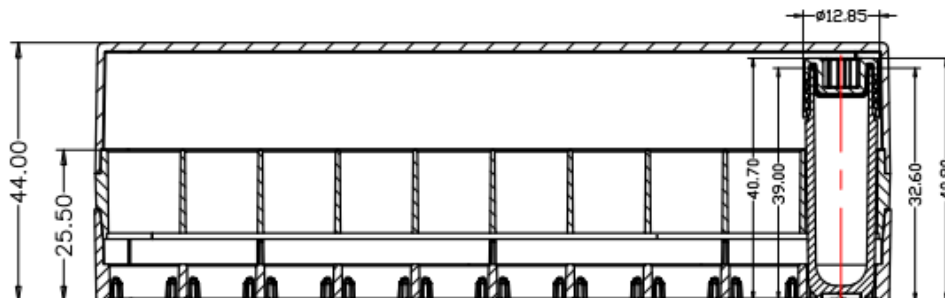
5.0 mL Internal Thread



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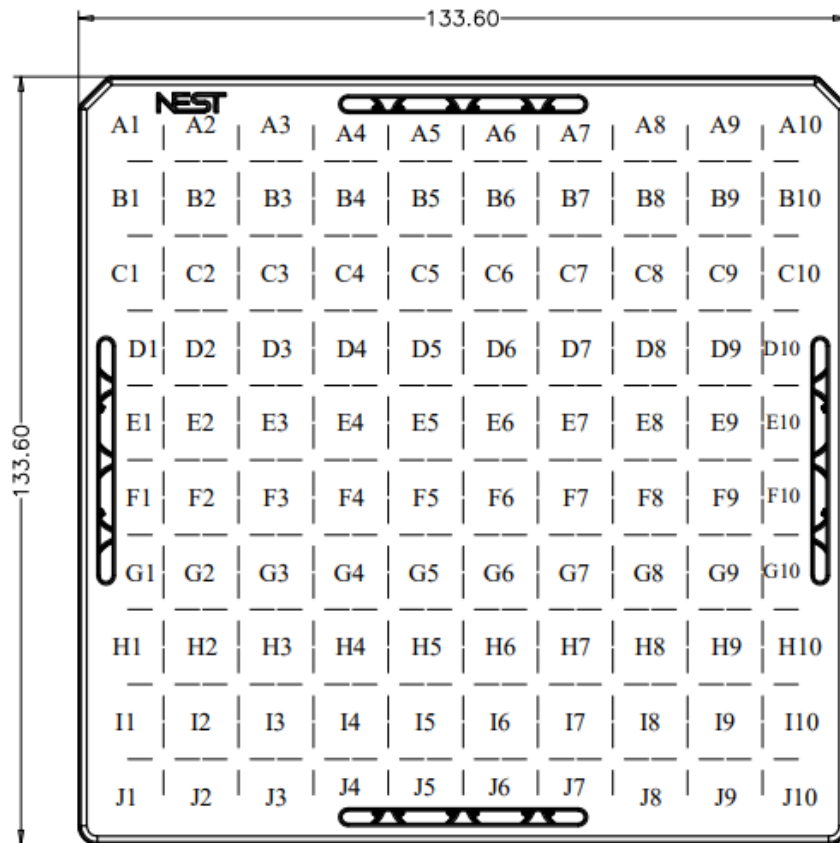
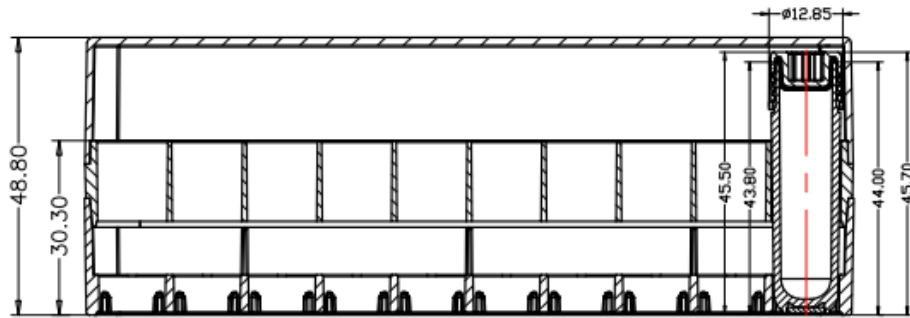
1.5 mL External Thread



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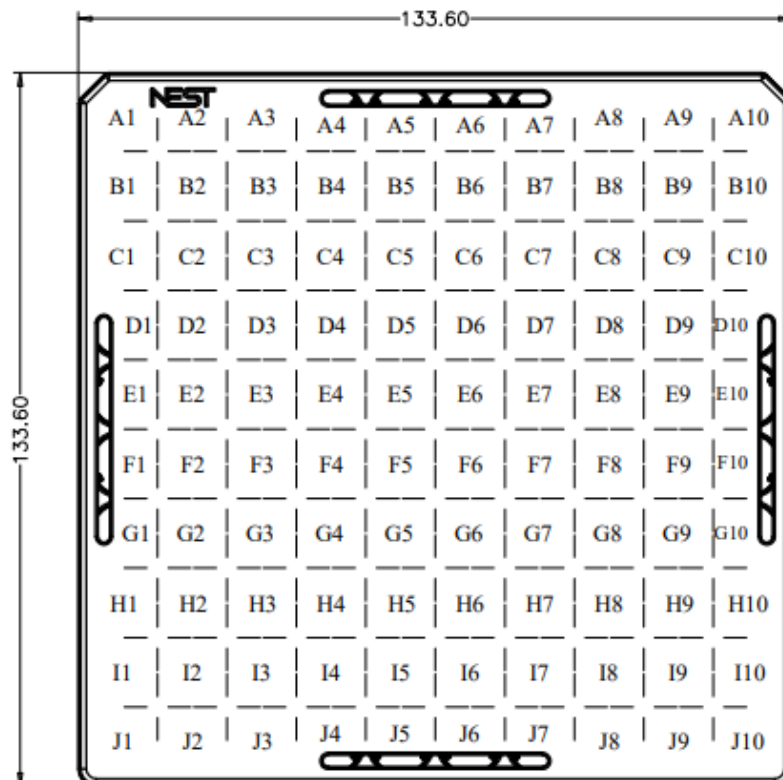
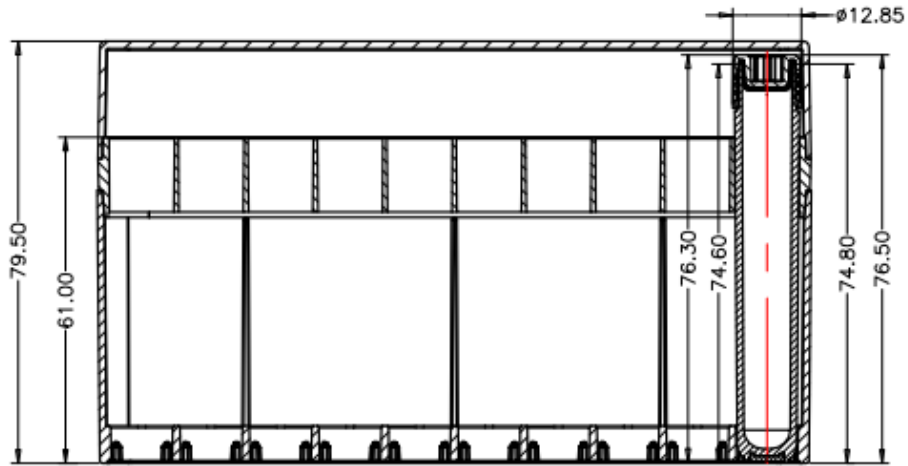
2.0 mL External Thread



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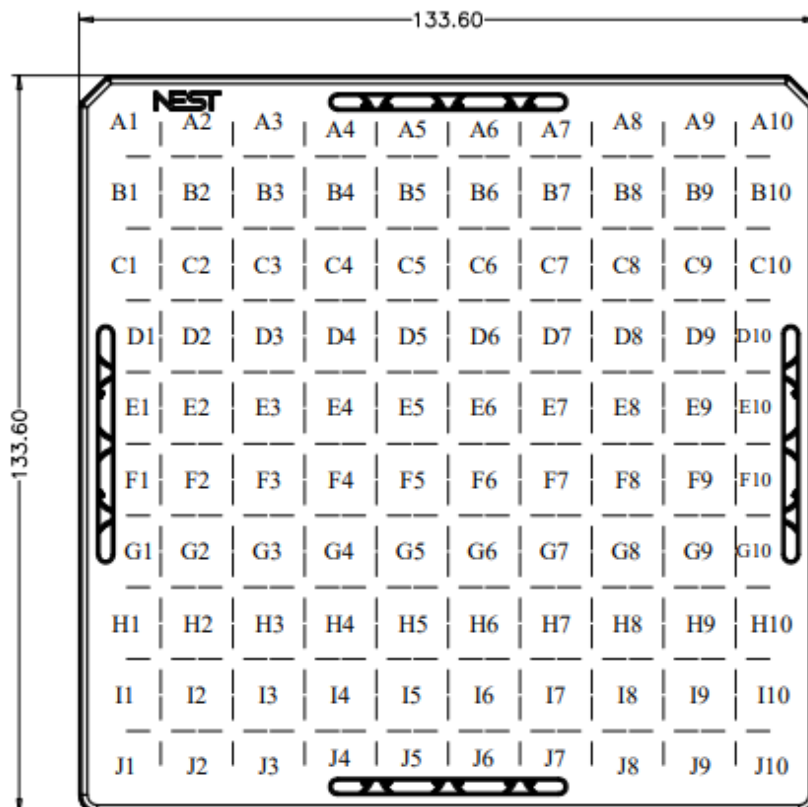
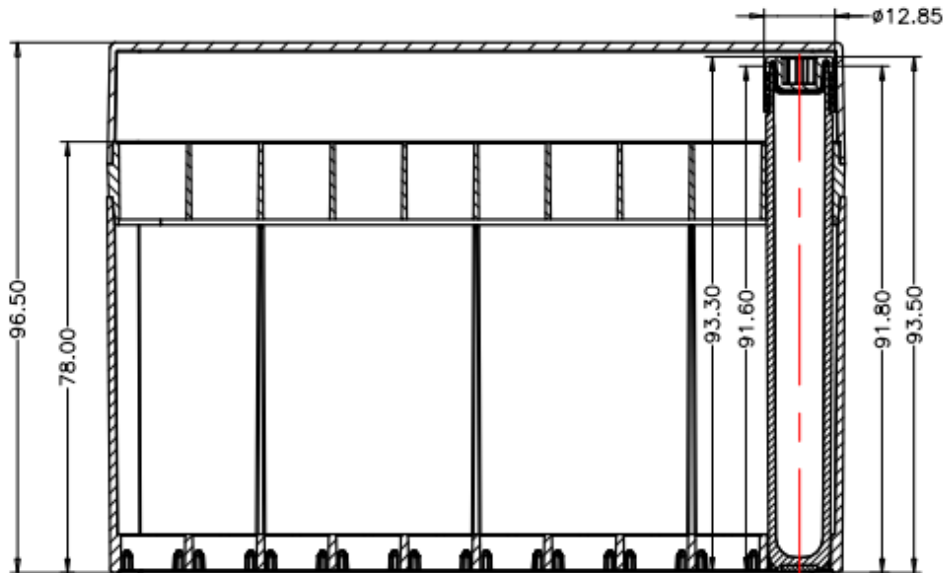
4.0 mL External Thread



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