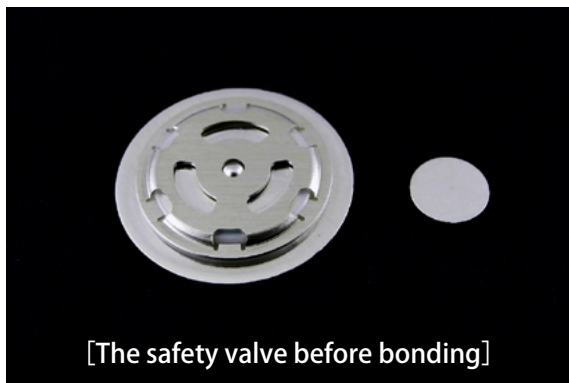


SoundBonding Application

Bonding of the safety valve in Lithium-ion battery

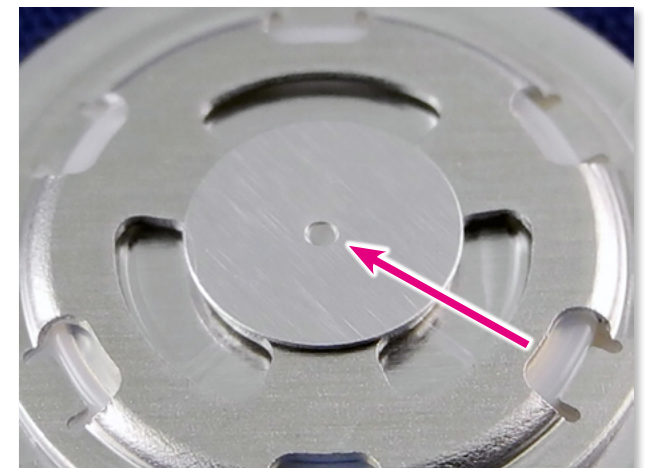
〈SONY has released products that LiB had been used for the first time in the world / Bonding of cylindrical 18650 safety valve〉



[The safety valve before bonding]



[The safety valve after bonding]



[Enlarged view of the safety valve at the bonding part]

For the first time in the world, LiB had been equipped in products which is 〈Handycam TR1〉 was released in Sep. 1992.

Ultex's [metal bonding technology] which was adopted in assembly of [the safety valve] in LiB contributes to production as only one technology in the world even today, 25 years has been passed.