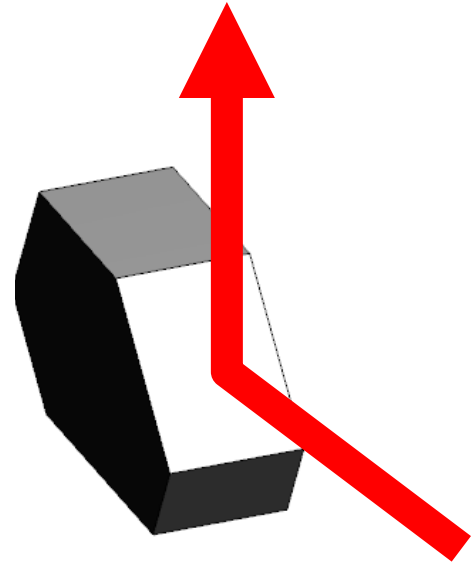


μ Refractor

P/N mRL0-46251625

Features:

- 45-degree refractive facet
- Dimension in sub millimeter
- Optic grade high reflection coating



Application:

- Image reflection
- Laser beam reflection

A、Product Code

P/N : uRL0-46251625

mR AA _ MH PW SH MW

[1] [2] [3] [4] [5] [6]

[1]、 Product type : mR = micro Turning Mirror.

[2]、 Mirror Coat material Code :

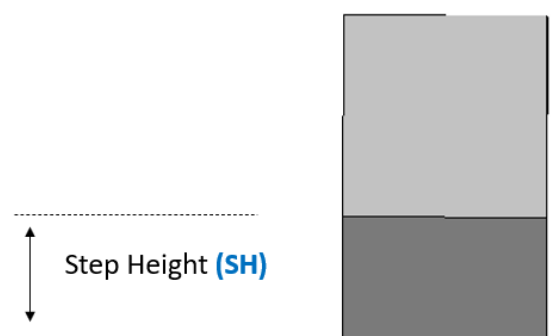
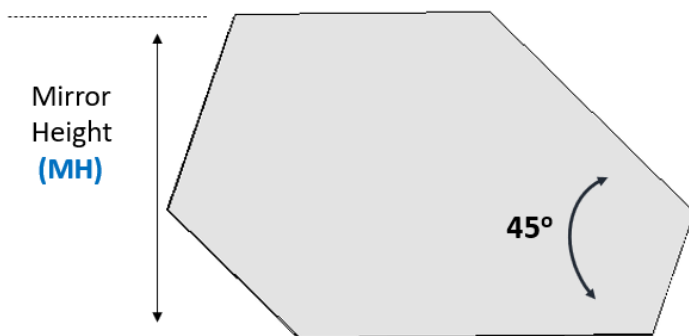
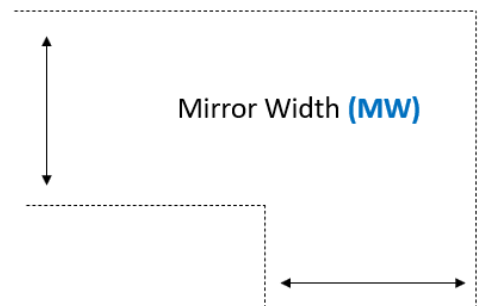
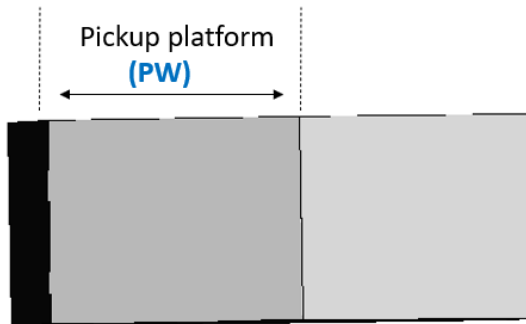
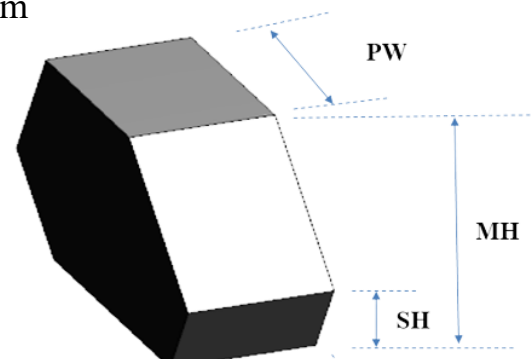
U0 = Au (Gold) mirror , L0 = Al (Aluminum) mirror

[3]、 **Mirror Height Code** : 46 = 430-490 um

[4]、 **Pick up platform Width** : 25 = 220-280 um

[5]、 **mirror Step Height Code** : 16 = 135-185 um

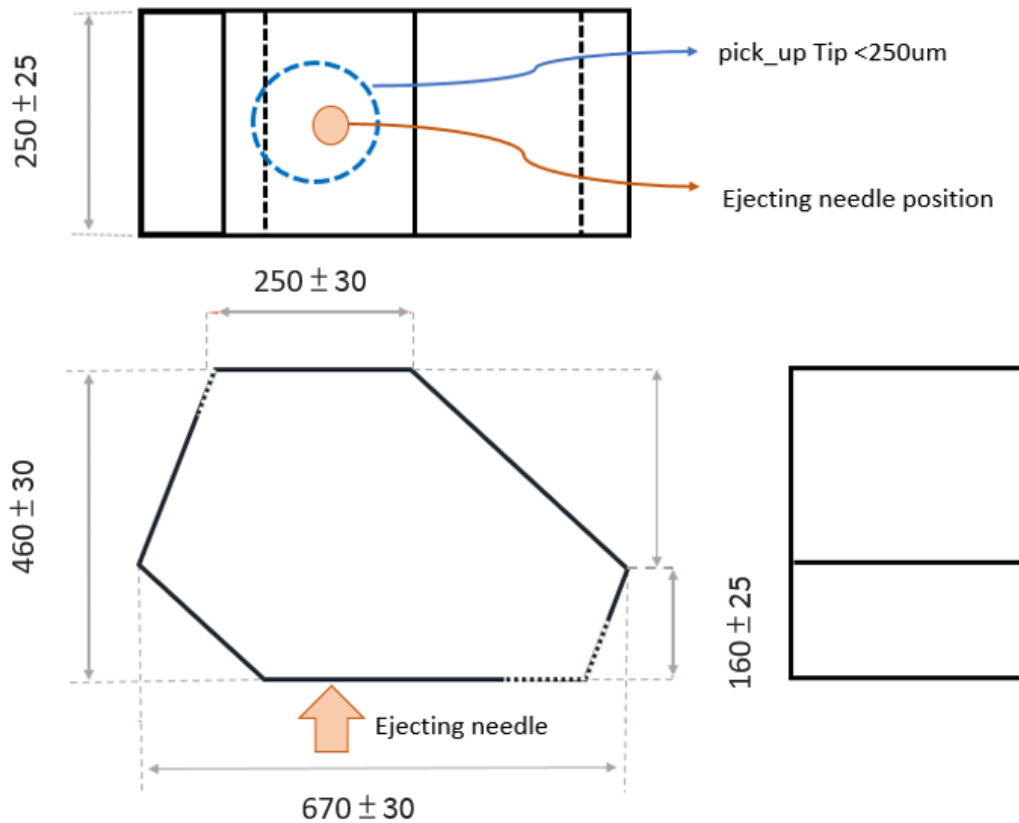
[6]、 **Mirror Width code** : 25 = 225-275 um



B、 Dimension and recommended process

P/N : uRL0-46251630

unit: um



Recommended application note.

1. UV irradiation of **400 mJ** is required to release tape adhesion.
2. Diameter for the pick-up tip is less than 250um.
Position of ejecting needle ref. above fig.

C、Characteristic

