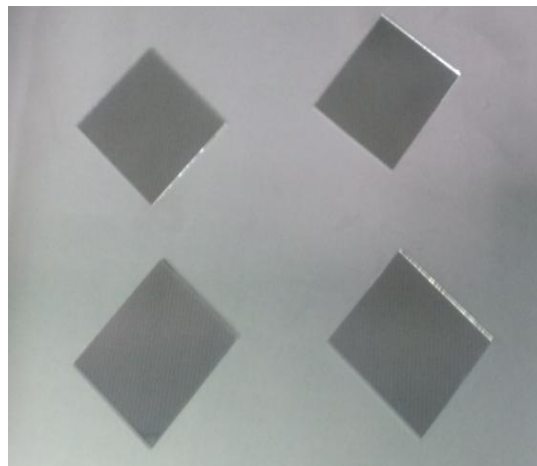
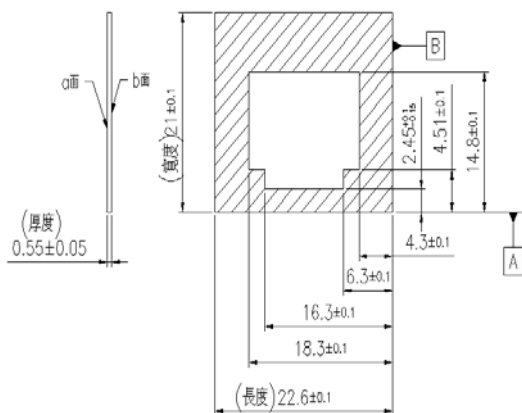


Application: DSC

Description: Main mirror



Products Numbers	CH145200199
Material	FLOAT GLASS
Surface quality	80-50
Length(mm)	22.6± 0.1
Width(mm)	21.0± 0.1
Thickness (mm)	0.55±0.1
Spectrum data	A side : Incident angle=45° , $R=(R_p+R_s)/2$ $R1 = \sum_{\lambda=420}^{460} / 5 = 66 \pm 5\%$ $R2 = \sum_{\lambda=500}^{620} / 13 = 60 \pm 5\%$ $D1 = R_{\lambda}(\lambda = 430) - R_{\lambda}(\lambda = 510) = 7 \pm 3\%$ $D2 = R_{\lambda}(\lambda = 570) - R_{\lambda}(\lambda = 510) = 4 \pm 3\%$
	B side : Incident angle=45° , S polarization $1.8\% \leq RS \leq 2.8\%$ at 550~590nm $RS(max.) < 13\%$ at 400nm