

Nikon I12D Specification

Status System has been initialized.

Installed HDD, MCSV, OCSV, S/W

Grease a Moving and Joint points

Data nikon spec.

exposure power :  $\geq 800\text{mW}$   $1073\text{mW}/\text{cm}^2$

Uniformity :  $\leq \pm 1.0\%$   $1.84\%$

Stepping : X<sub>3</sub>  $\delta$ , Y<sub>40nm</sub> X<sub>26nm</sub>, Y<sub>39nm</sub>

Distortion :  $\leq \pm 0.04 \mu\text{m}$  X<sub>-0.009</sub>  $\sim 0.124 \mu\text{m}$ , Y<sub>-0.178</sub>  $\sim 0.149 \mu\text{m}$

ORT :  $\leq \pm 0.2\text{sec}$   $-0.00004\text{sec}$

Overlay :  $3 \delta \leq 65\text{nm}$   $0.001+0.012 = 0.013 \mu\text{m}$

INC : TFD  $\leq \pm 0.2\text{nm}$   $0.955 \mu\text{m}$