

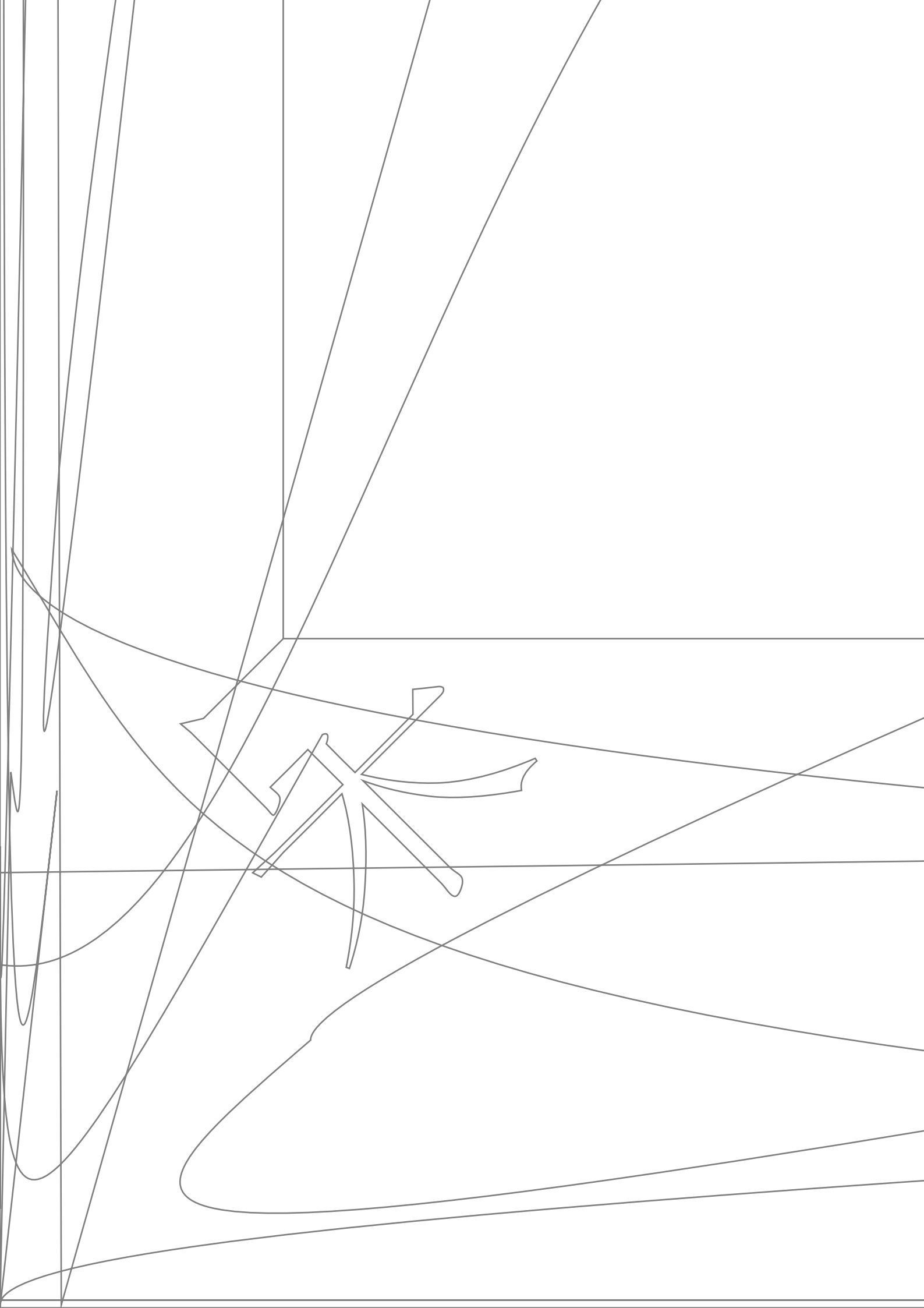
Optical Encoder DATA SHEET

SPEC. NO. : SZ22102201
DATE : 2022/10/22
REV. : A/0

Approved By:

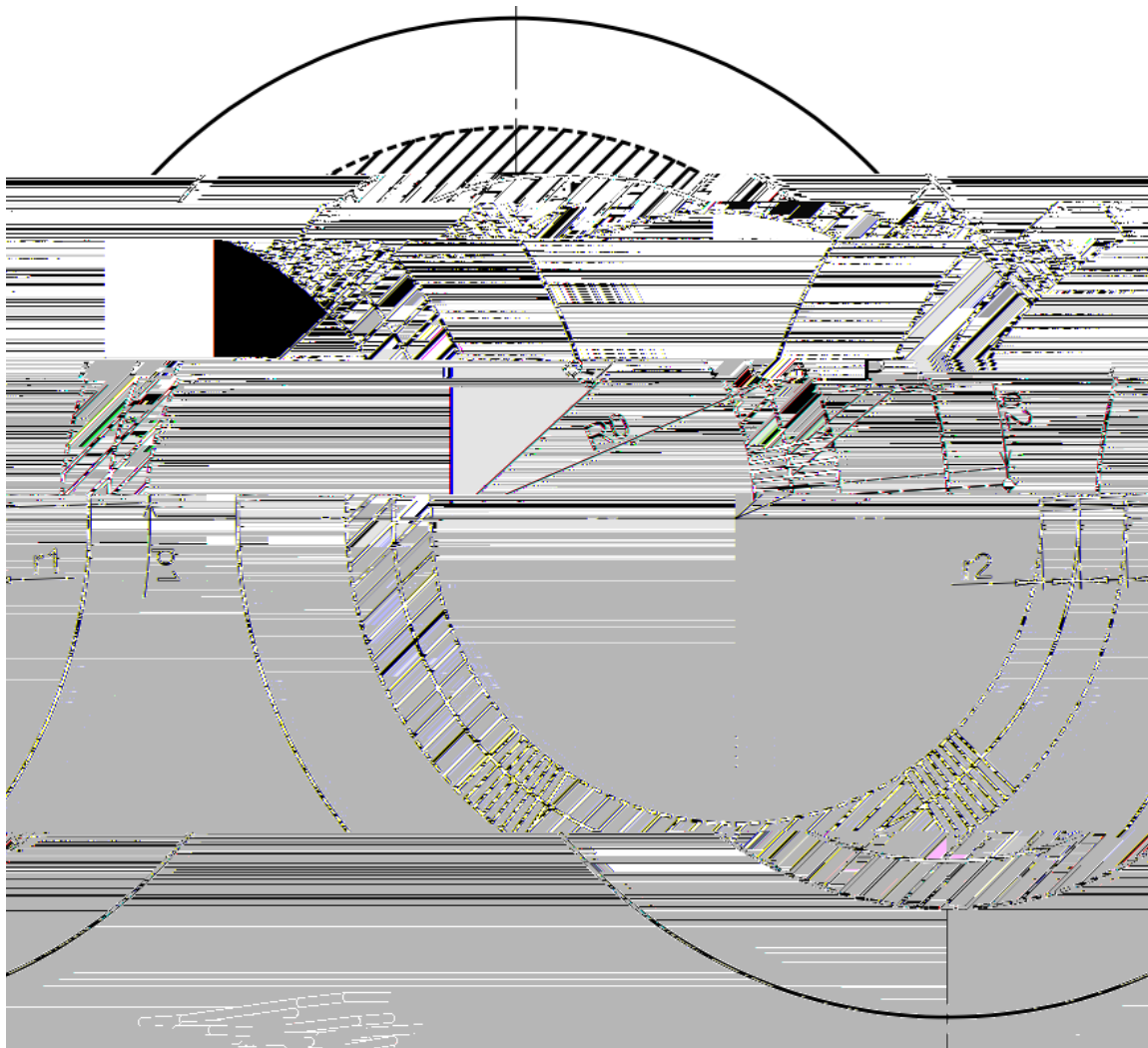
Checked By:

Prepared By:



LIGHT ELECTRONICS CO., LTD.





*3.Measurement methods

R0: Rotary Disk Center Radius,

P: Slit Pitch on R0, R0

$$p1=p2=P/2$$

N: Slit Counts,

$$R0=P*N/2\pi \quad (P=25.4/LPI[\quad]))$$

Conditions

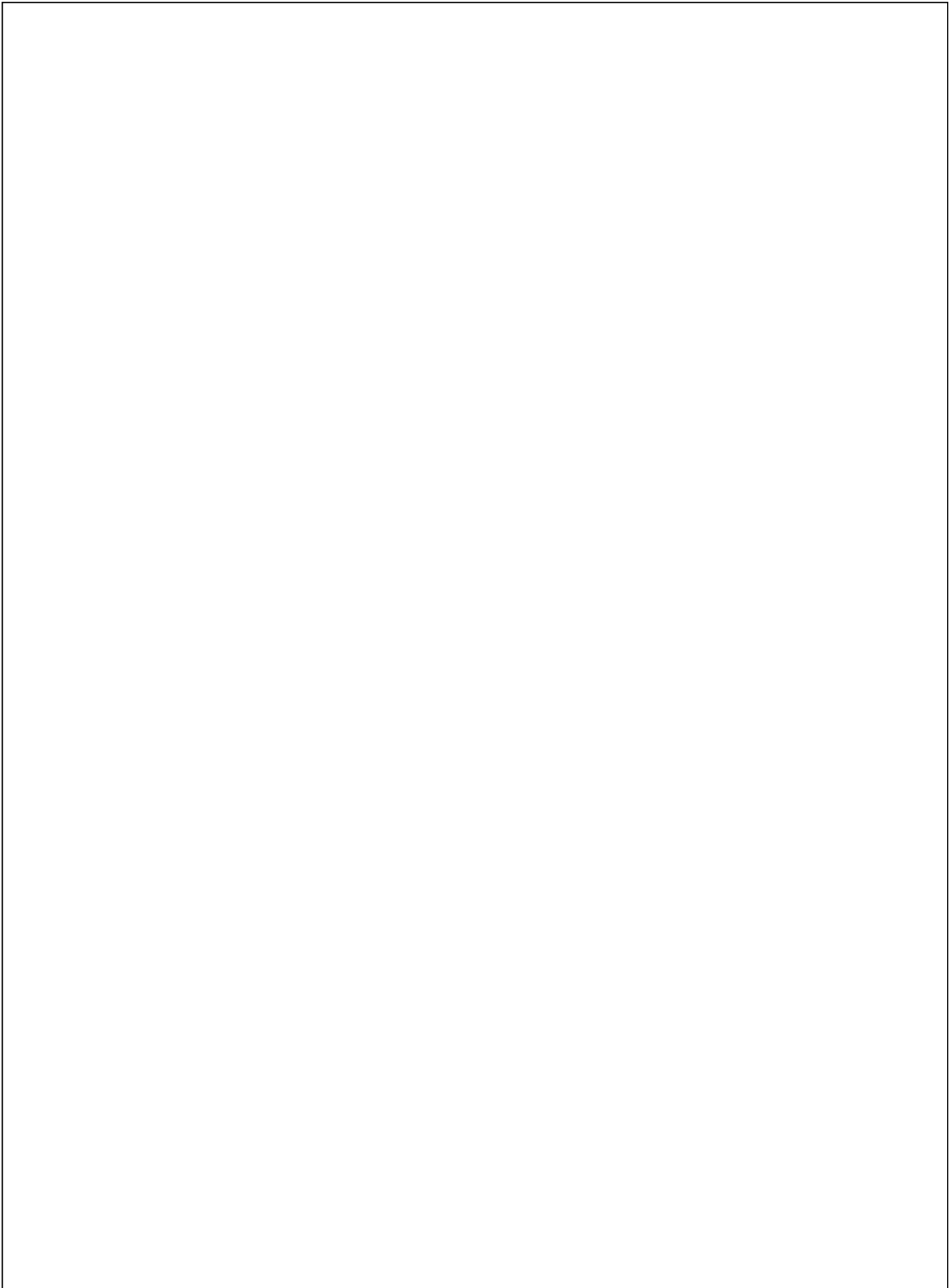
-20≤R0≤∞ (∞=Linear scale)

-R0+2.5≤R≤R0+3.5

-r1≥1, r2≥1

Units: (mm)





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