

PZ01L_160-205, iC-PZ205

iC-PZ Encoder Lineal and Code Description

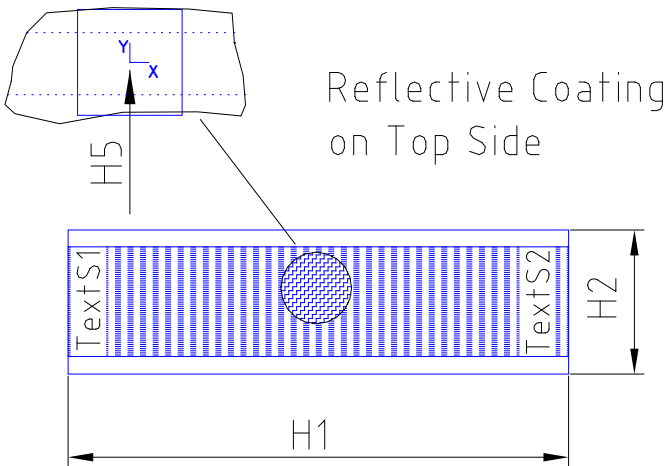


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ORDERING INFORMATION

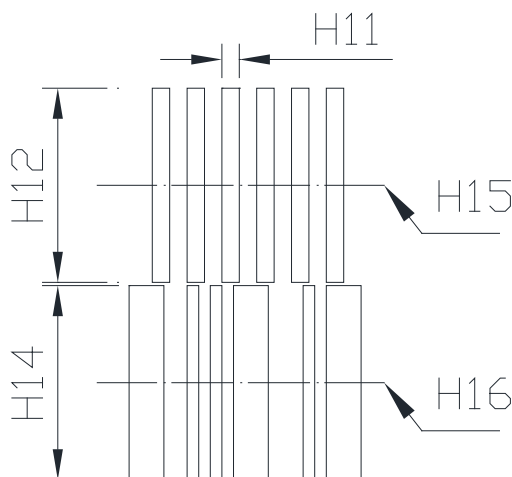
Type	Order Designation	Description/Options
Encoder Lineal	PZ01L#_160-205 (#: Material)	Code Lineal, period 204.8 um

PHYSICAL DIMENSIONS: Code Lineal



Item	Parameter	[mm]
H1	Width	160.0
H2	Height	5.0
H3	Thickness	2.3
H5	XY-Coord. of Paddle Center	(0.00; - 0.15)
H6	Y-Coord. of LED Center	0.0
H9	Text S1	PZ01L
H10	Text S2	160-204.8

TRACK LAYOUT: Code Lineal



Item	Parameter	[um]
H11	AB-Track Width	102.4
H12	AB-Track Height	1144.0
H14	Random-Track Height	1144.0
H15	Y-Coord. Middle of AB-Track (Lineal)	577.0
H16	Y-Coord. Middle of Random-Track (Lineal)	-577.0

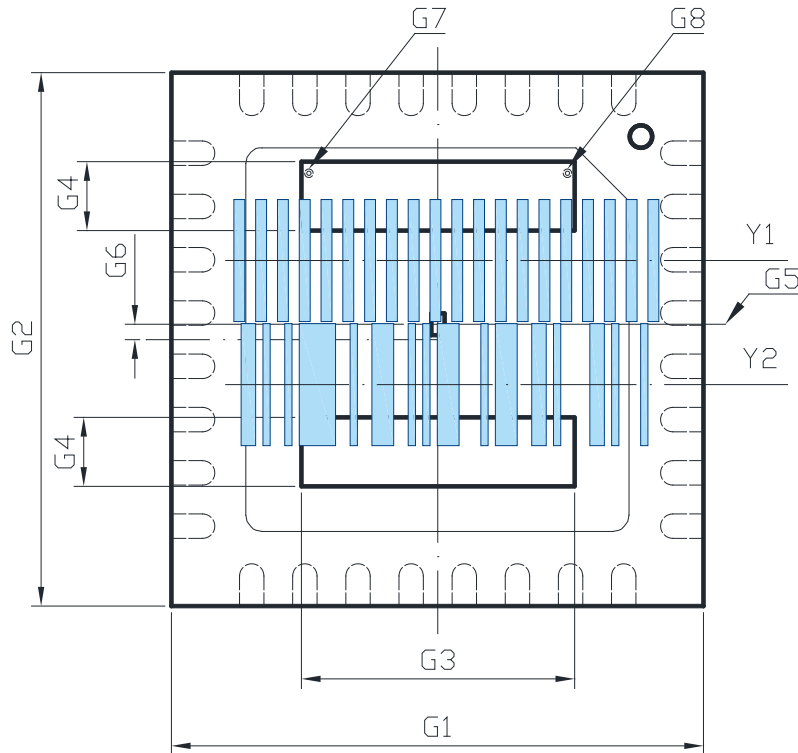
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LAYOUT: System



Item	Parameter	[mm]
G0	Name and Design Release	iC-PZ205
G1	Width	5.0
G2	Height	5.0
G3	Window Width (both windows)	2.57
G4	Window Height (both windows)	0.65
G5	Y-Coord. of LED Center	0.0
G6	Paddle Center vs. LED Center	- 0.150
G7	XY-Coord. of Reference Mark	(-1215, 1400)
G8	XY-Coord. of Reference Mark	(1215, 1400)
Y1	Y-Coord. Middle of AB-Track	0.577
Y2	Y-Coord. Middle of Random-Track	0.577

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