

## 侧边铍窗正比计数器 LND4565

### GENERAL SPECIFICATIONS

MAXIMUM LENGTH (INCH/MM)	4.41/111.9
MAXIMUM DIAMETER (INCH/MM)	1.305/33.1
GAS FILLING	Xenon
EFFECTIVE LENGTH (INCH/MM)	3.0/76.2
CATHODE MATERIAL (INTERNAL/EXTERNAL)	Aluminum
EFFECTIVE DIAMETER (INCH/MM)	1.062/26.9
CONNECTOR	Grid Cap
OPERATING TEMPERATURE RANGE ° C	-40 to +75
GAS PRESSURE (TORR) at 21° C	255
PATH LENGTH (INCH/MM)	1.062/26.9

### WINDOW SPECIFICATIONS

MATERIAL	Beryllium
THICKNESS (INCH/MM)	0.005/0.127

AREAL DENSITY (MG/CM <sup>2</sup> )	23
DIMENSIONS (INCH/MM)	1.19 x 0.56/30.2 x 14.2

## ELECTRICAL SPECIFICATIONS

RECOMMENDED OPERATING VOLTAGE (VOLTS)	1200
OPERATING VOLTAGE RANGE (VOLTS)	1100 - 1350
CAPACITANCE (PF)	3
TYPICAL RESOLUTION (FWHM FE55)	18



