G21 Series

DPDT Limit Micro Switch



■Features

-Long Life,High Reliability

-DPDT Double -Break Type

-Widely used in Industry Control,etc.

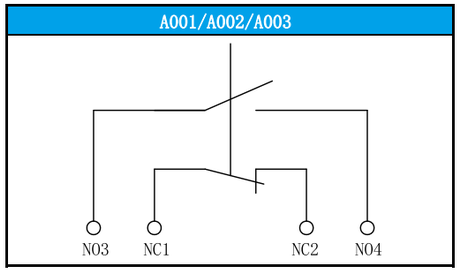
■Application

Communication tools, field work vehicles, etc.

■Parameters

Rating		DC14: 6A 12VDC; 2A 24VDC 0.6A 55VDC
Operating Frequency	Electrical	60 cycles/minute
	Mechanical	180 cycles/minute
Contact Resistance(Initiative)		100mΩ Max
Insulation Resistance(at500VDC)		100MΩ Min
Service Life	Electrical	1000,000 cycles
	Mechanical	3000,000 cycles
Storage Temperature		-30℃～+85℃
Storage Humidity		95%RH Max
Operating Temperature Range		-30℃～+65℃

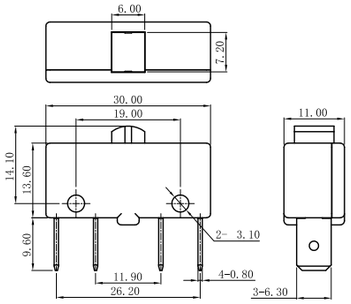
■Circuit Configuration



■ Dimensions and Operating Characteristics

◆G21-A001

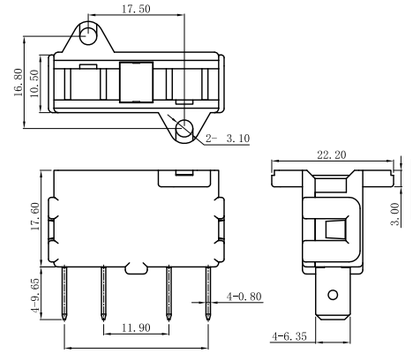




Part Number	PT (mm)Max	OT (mm)Min	DT (mm)Max	OF (gf)Max
G21-A001	1.50	0.70	1.00	250

◆G21-A002

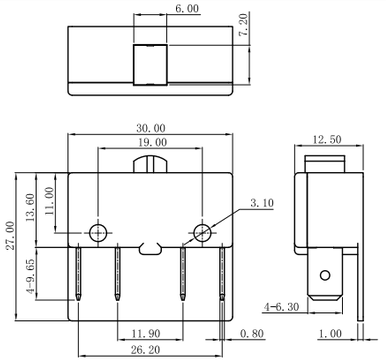




Part Number	PT (mm)Max	OT (mm)Min	DT (mm)Max	OF (gf)Max
G21-A002	1.50	0.70	1.00	250

◆G21-A003





Part Number	PT (mm)Max	OT (mm)Min	DT (mm)Max	OF (gf)Max
G21-A003	1.50	0.70	1.00	250