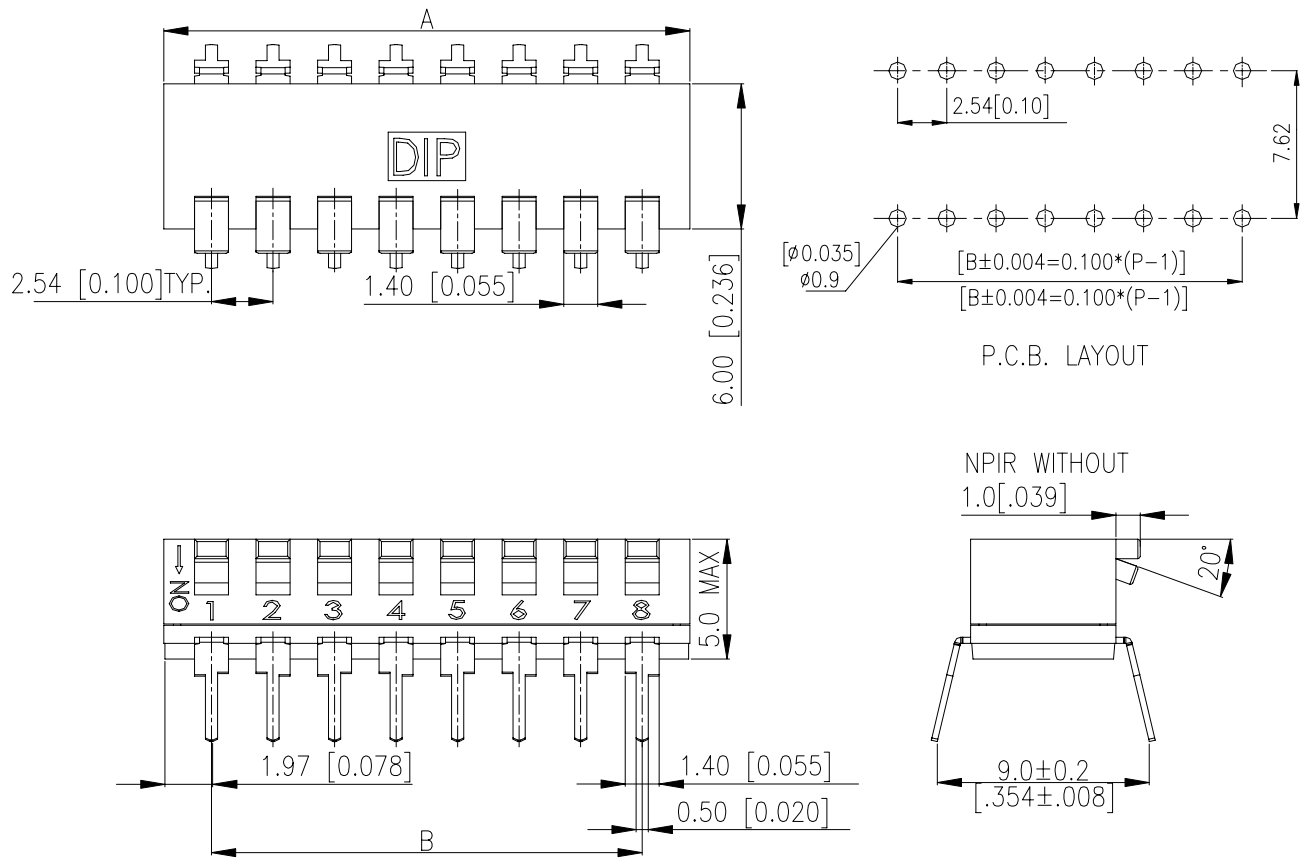




NPI(M) SERIES

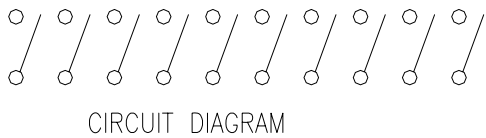
DIMENSIONS

NPI



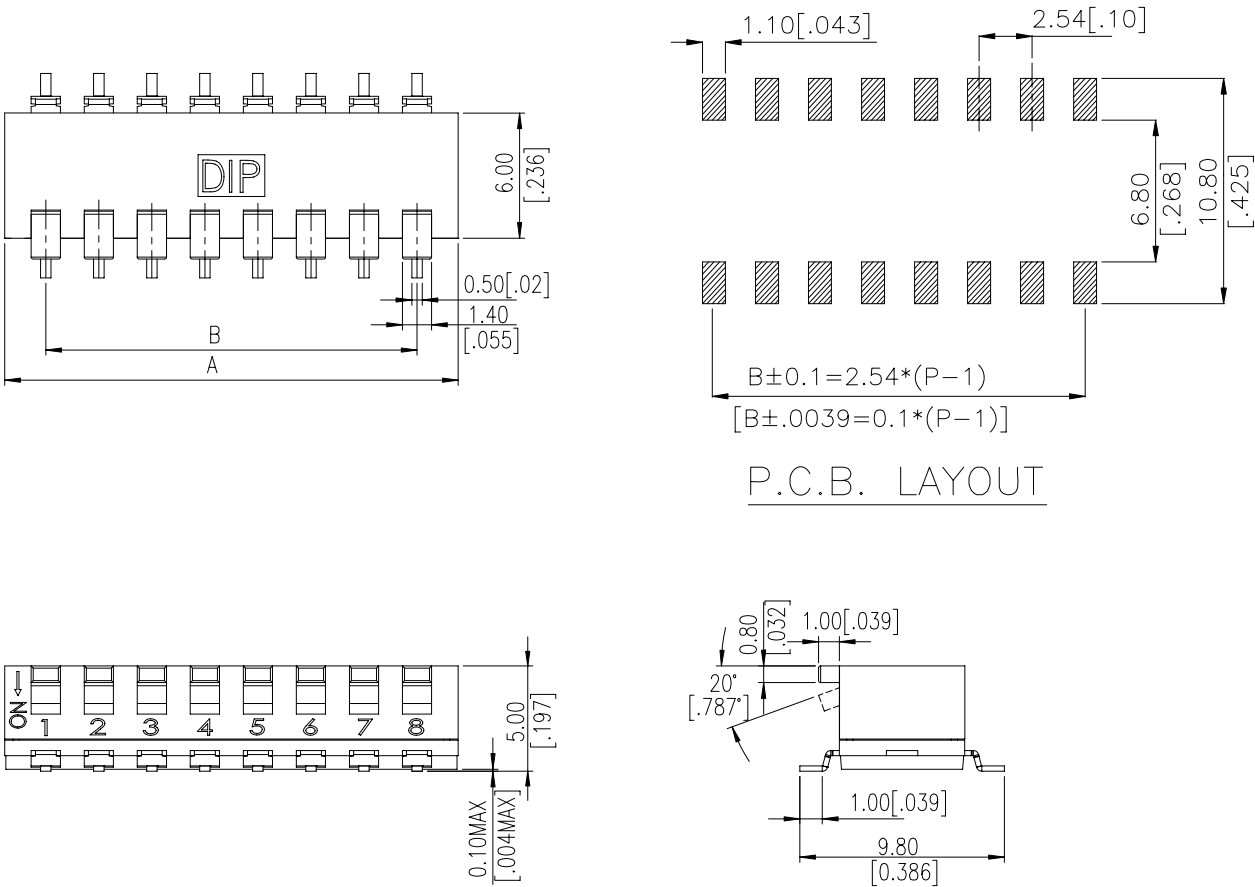
NPI-10-V	10	26.80[1.055]	22.86[.900]
NPI-08-V	8	21.72[.855]	17.78[.700]
NPI-06-V	6	16.64[.655]	12.70[.500]
NPI-04-V	4	11.56[.455]	7.62[.300]
NPI-02-V	2	6.48[.255]	2.54[.100]
PROD. NO.	NO. OF POS.	DIM. A	DIM. B

SCHEMATIC(TYP.)



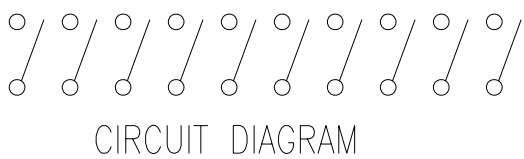
GENERAL TOLERANCES MAX:±0.2mm.

NPM



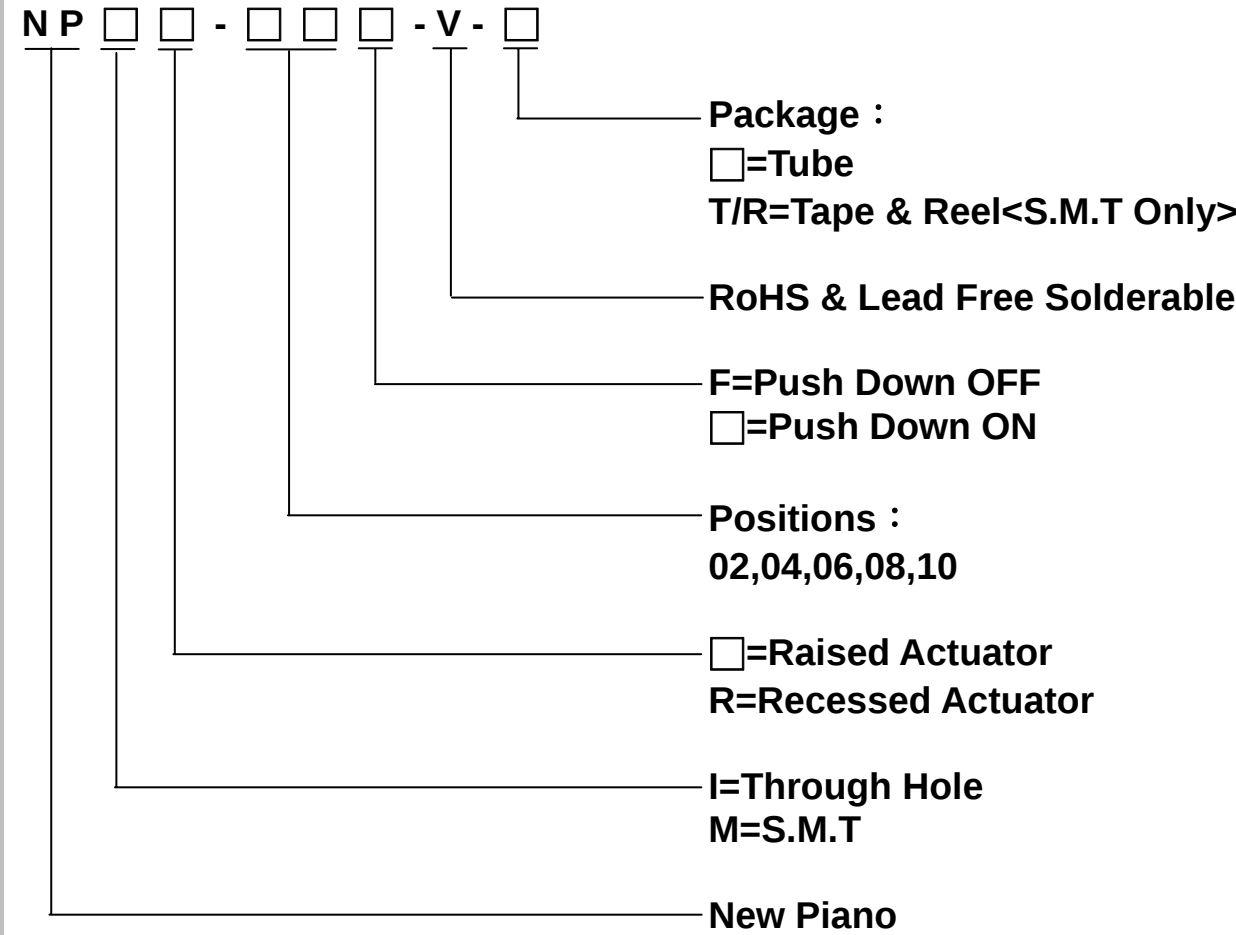
NPM-10-V	10	26.80[1.055]	22.86[.900]
NPM-08-V	8	21.72[.855]	17.78[.700]
NPM-06-V	6	16.64[.655]	12.70[.500]
NPM-04-V	4	11.56[.455]	7.62[.300]
NPM-02-V	2	6.48[.255]	2.54[.100]
PROD. NO.	NO. OF POS.	DIM. A	DIM. B

SCHEMATIC(TYP.)



GENERAL TOLERANCES MAX:±0.2mm.

HOW TO ORDER



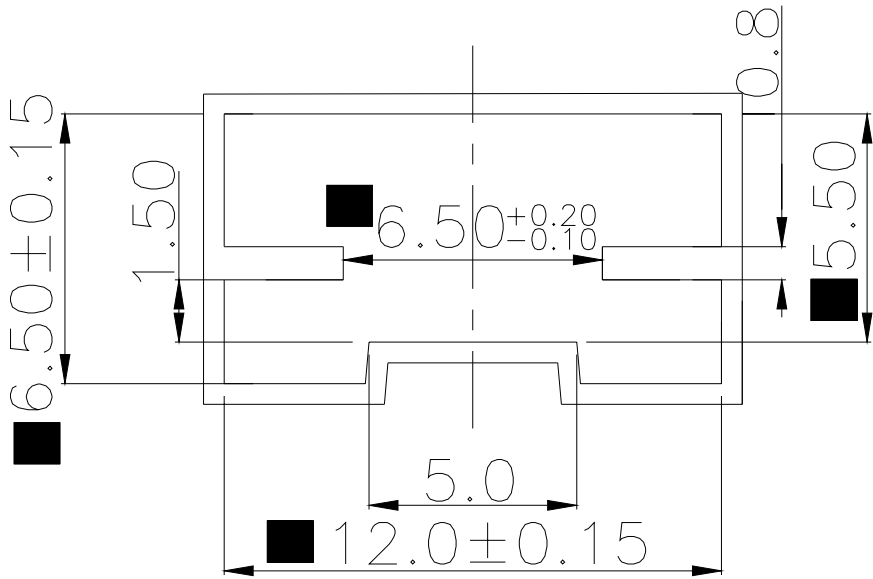
SPECIFICATION

- △ **MECHANICAL**
Mechanical Life : 2,000 cycles.
Operation Force : 800gf max.
Operation Temperature Range : -20℃ to +85℃
Storage Temperature Range : -40℃ to +85℃
- △ **ELECTRICAL**
Electrical Life : 2,000 cycles.
Switching Rating : 25mA,24VDC
Contact resistance : 100mΩ max. , at 500 VDC.
Insulation Resistance : 100MΩ max, at 500 VDC.
Dielectric Strength : 100VAC/1 minute.

MATERIAL

- △ Actuator : High-Temp Thermoplastic LCP
Color : White
- △ Contact : Alloy Copper with gold plated.
- △ Base : High-Temp Thermoplastic NYLON UL 94V-0
Color : Black
- △ Cover : High-Temp Thermoplastic NYLON UL 94V-0
Color : Black
- △ Terminal : Brass, Gold Plated

NPM TUBE



****GENERAL TOLERANCES MAX:±0.20mm.****

Part Number	Number Per Tube	Number Per Reel
NPI(R)-02	70	
NPI(R)-04	40	
NPI(R)-06	28	
NPI(R)-08	20	
NPI(R)-10	16	
NPM(R)-02	70	700
NPM(R)-04	40	700
NPM(R)-06	28	700
NPM(R)-08	20	700
NPM(R)-10	16	700