Specifications

E41 [40 T 85]: E51 [40 T 125] E61 [40 T 150]	0.1A 125/250VAC	50,000 cycles min.
E42 [40 T 85]: E52 [40 T 125]	16(4)A 125/250VAC 1/2HP 125VAC; 3/4HP 250VAC 0.4/125VDC; 0.2/250VDC 10.1A/125VAC (Tungsten)	50,000 cycles min.
E62 [40 T 150]:	10A 125/250VAC 16A 125/250VAC 1/2HP 125/250VAC 1A/30VDC	100,000 cycles min. 50,000 cycles min.
E43 [40 T 85]: E53 [40 T 125] E63 [40 T 150]	22(8)A 125/250VAC 15.1A 125/250VAC 1HP/125VAC 2HP/250VAC (op. force K & L not available for 22A model)	10,000 cycles min. 100,000 cycles min.
Mechanical Life:	1,000,000 cycles min.	
Insulation Resistance:	100 MΩ min.	
Dielectric Strength:	1000VAC for 60 +/- 5 sec	
Housing:	UL 94V0 Thermoplastic	

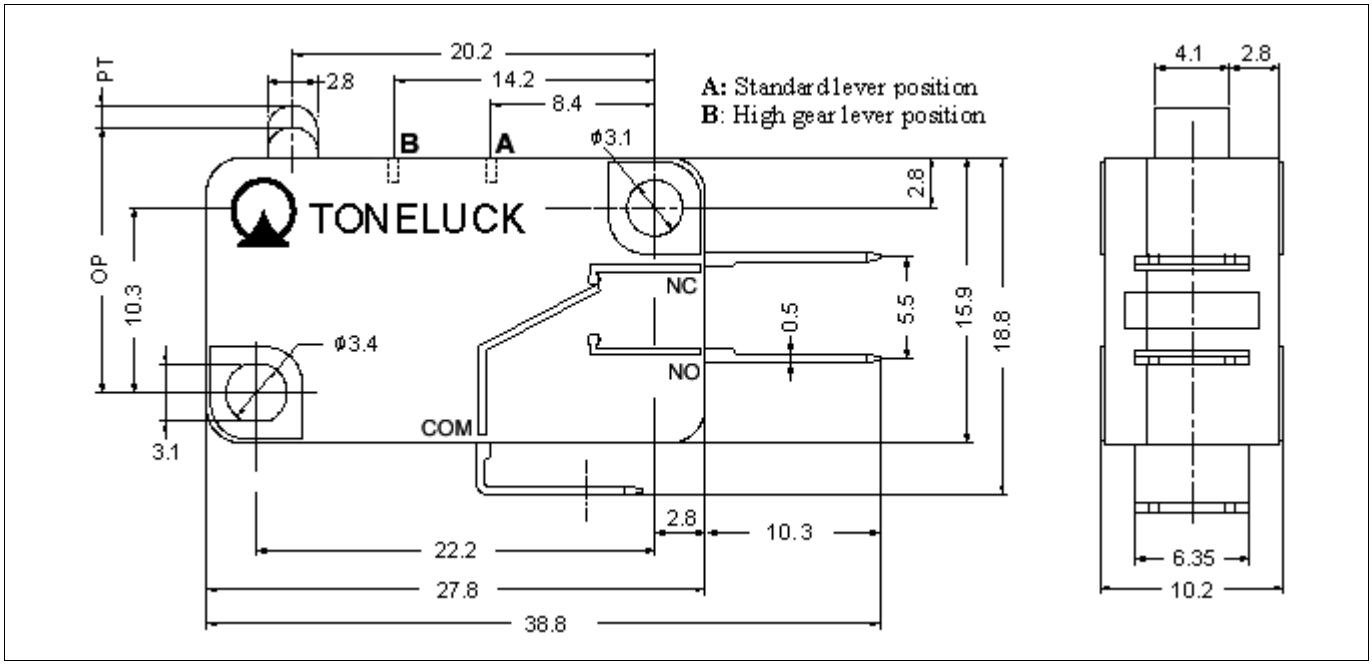
Ordering qty: 200pcs
Switch with lever: 1000pcs

Ordering Instructions

E41	A	K	-	A	A	01	AG	-	01

Series	Circuitry	Op. Force	Terminal Type	Lever Position	Lever Type	Contact Plating	Version
E41~E43	A=SPDT	K	Refer table	A	01, 02, 03 …99	AG= Silver	01=Standard
E51~E53	B=SPST-NC	L	Terminal Types	B	A1, A2, A3… ZZ	AU= Gold plated	
E61~E63	C=SPST-NO	M				A2= Gold cross point	
		N		(N: No lever)	(00 = No lever)		
		P					

Basic Dimensions



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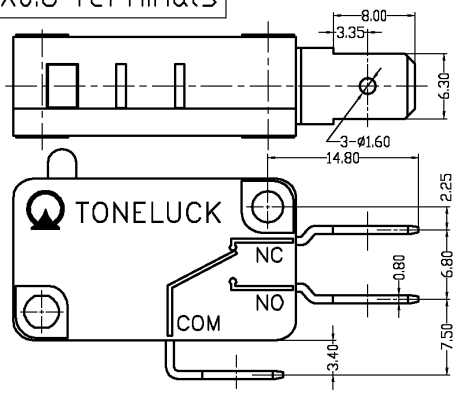
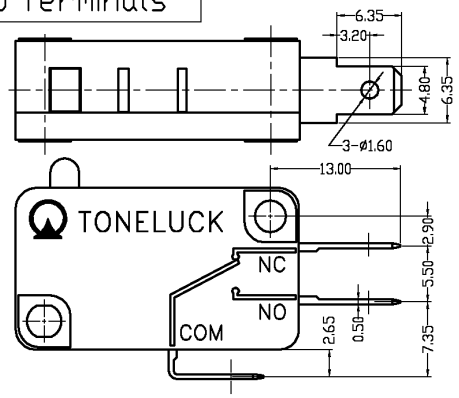
E-2004-DEC

Terminal Types

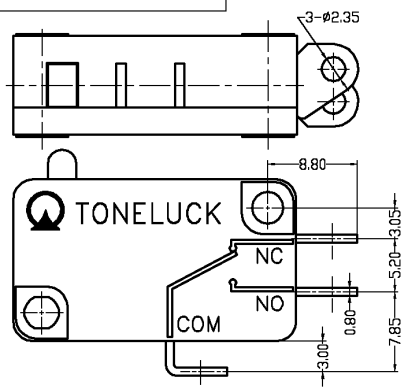
A: 6.3X0.8 Terminals



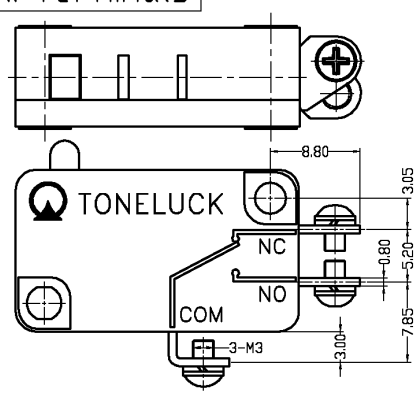
B:4.8X0.5 Terminals



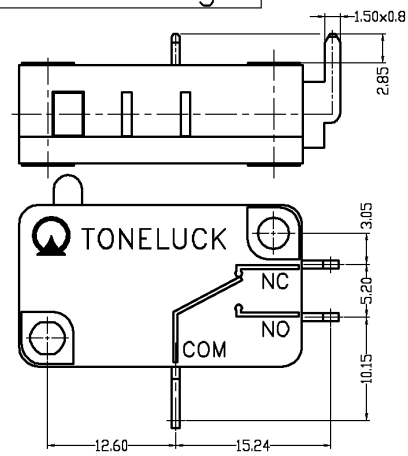
C:Solder Terminals



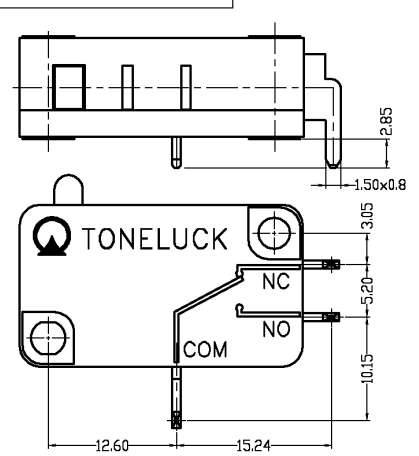
D : Screw Terminals



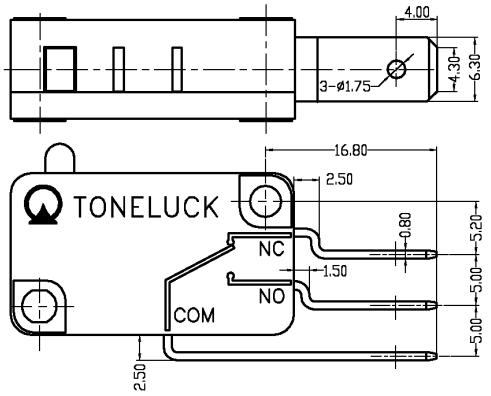
P : PCB Terminals-Right



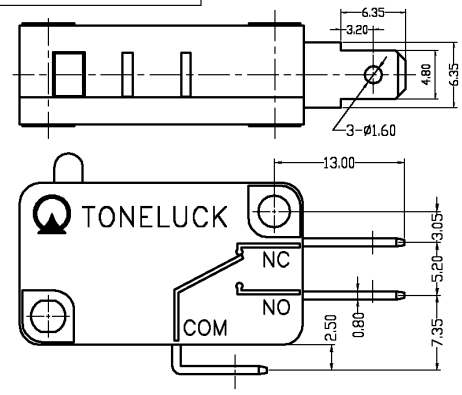
Q : PCB Terminals-Left



R : 6.3X0.8, RAST-5 Terminals



S:4.8X0.8 Terminals



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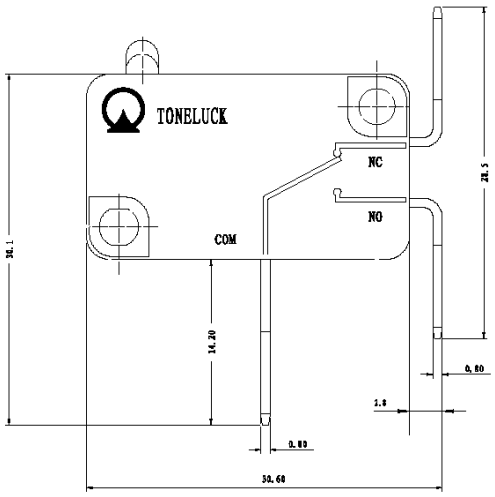
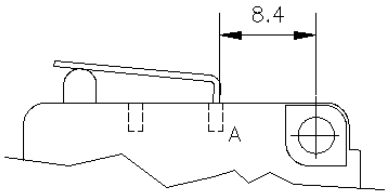
Type F: 6.3x0.8 Terminals

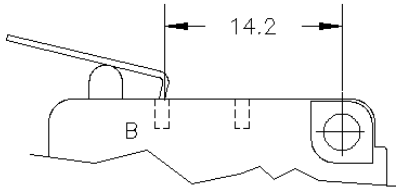


Lever Positions

Position A: Standard Lever Position



Position B: High Gear Ratio Position



Note: Please refer to Appendix B for standard levers and operation forces.