

# 18733-MS 18734-MS 18375-MS 17453-MS

1.8 deg.



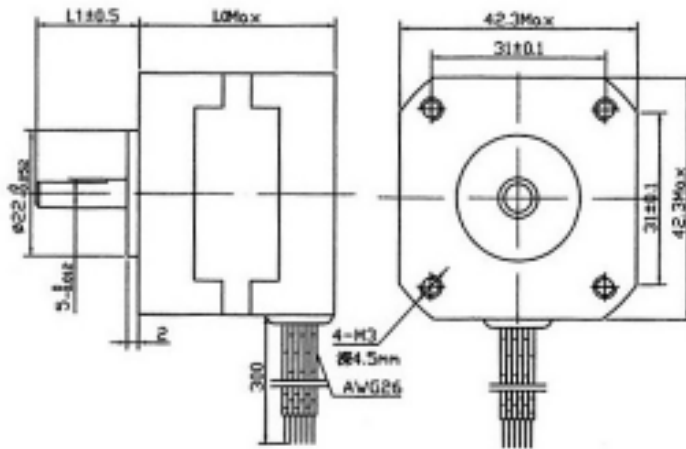
## General Specifications

Step Angle	-----	1.8Deg.
Insulation Resistance	-----	500V/100M Ohm
Ambient Temperature	-----	20-50C
Temperature Rise	-----	80Cmax
Radial Play	-----	.02mm Max
End Play	-----	0.1-0.3mm
Shaft	-----	Steel-5mmDia

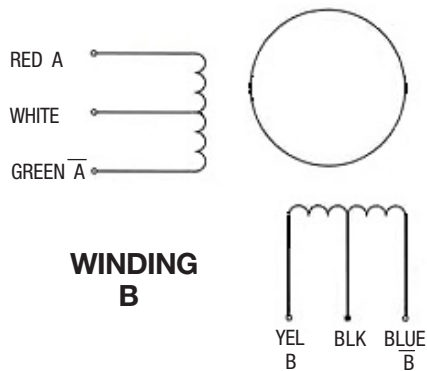
## Electrical Specifications

STOCK #	NEMA	P/N	VOLTS	AMPS	IND.	OHMS	HOLD TORQ	TYPE	WINDING	LO (BODY)	L1(SHAFT)	WT.
18735-MS	17	42BYGH3404	5.2VDC	.5	7mH	10.5	1.5Kg/cm	4 Phase/Uni-Polar	B	34mm	17mm	.5
18733-MS	17	42BYGH007	12VDC	.31	18.5mH	38	1.6Kg/cm	4 Phase/Uni-Polar	B	34mm	17mm/flat	.5
17453-MS	17	42BYGH4806	5.2VDC	1	5.2mH	5.2	3.2Kg/cm	4 Phase/Uni-Polar	B	48mm	22mm	.84
18734-MS	17	42BYGH404	12VDC	.4	25mH	30	3.2Kg/cm	4 Phase/Uni-Polar	B	48mm	22mm	.76

## Mechanical Specifications



## Motor Wiring



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