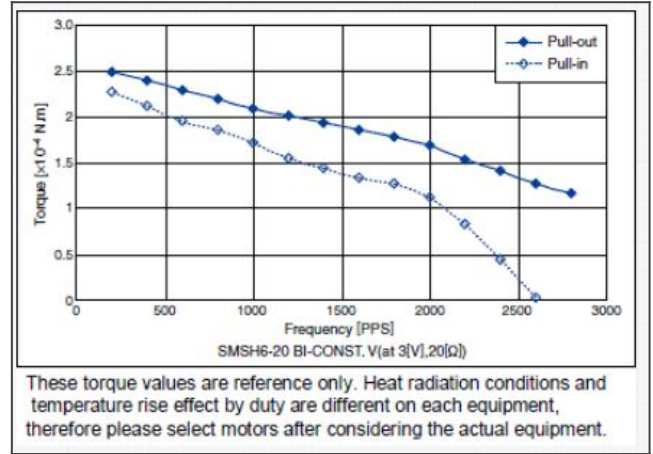


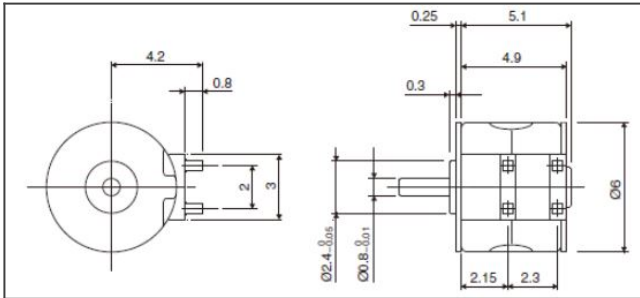
**smsH6-20 product picture**



**smsH6-20 graph**



**smsH6-20 product drawing**



PM

## Detailed Specifications

<b>PM Type:</b>	Small Diameter
<b>Motor Size:</b>	6
<b>Number of Steps per Rotation:</b>	20 (18deg/Step)
<b>Drive Method:</b>	2-2 PHASE
<b>Drive Circuit:</b>	Bipolar Constant Voltage
<b>Drive Voltage:</b>	3
<b>Coil Resistance / Phase:</b>	20
<b>Drive IC:</b>	LB1836M
<b>Magnet Material:</b>	Nd-Fe-B bonded magnet (N51)
<b>Insulation Resistance (M):</b>	1
<b>Dielectric Strength:</b>	100
<b>Class of Insulation:</b>	CLASS E
<b>Operating Temp Lower:</b>	-10
<b>Operating Temp Upper:</b>	50
<b>Storage Temp Lower:</b>	-25
<b>Storage Temp Upper:</b>	60
<b>Operating Hum. Lower:</b>	5
<b>Operating Hum. Upper:</b>	85

PM