### Stepping Motor Specifications

**Type of Connection:**
- Motor
- Encoder

**WARNING: When Facing Mounting End:**
- Full Step 2 Phase-Ex.
- For Speed

**Permissible Radial Axial Force:**
- Radial: 50 N
- Axial: 50 N

**Marking:**
- Motor: [A] [B] [C] [D] [E] [F]
- Connector: [X] [Y] [Z] [M]

**Dimensions:**
- Front View and Mounting: 38.8 ± 0.2
- Side View: 0.1 ± 0.5
- Rear View: 0.1 ± 0.5

**Notes:**
- Meets IEC 60034-4: 1995
- UL3265 AWG26 L=300+10mm
- Ø5 ±0.013
- Ready for encoder + driver mount
- SH4009M0406

**Technical Details:**
- Motor Type: [SH4009M0406]
- Connection: [A] [B] [C] [D] [E] [F]
- Connector Type: [X] [Y] [Z] [M]

**Environmental Conditions:**
- Ambient Humidity Max. 62% (no condensation)
- Rated Current: 10 A
- Rated Voltage: 24 V
- Motor Size: 40 mm

**Additional Notes:**
- Insulation resistance: 10 Meg at 500V (under normal temperature and humidity)
- Motor size: 40 mm
- Rotation direction: Left to Right

**Driver Mounting:**
- Front view and Mounting
- Side view