






| | | | | | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------|--|--------------------|-----------|------|-----------|----------------------------------------------|
| SPECIFICATION | | CONNECTION | | BIPOLAR | | | | |
| AMPS/PHASE | | | | 2.80 | | | | |
| RESISTANCE/PHASE(Ohms)@25°C | | | | 0.90±10% | | | | |
| INDUCTANCE/PHASE(mH)@1KHz | | | | 2.50±20% | | | | |
| HOLDING TORQUE(Nm)[lb-in] | | | | 1.26[11.15] | | | | |
| STEP ANGLE(°) | | | | 1.80 | | | | |
| STEP ACCURACY(NON-ACCUM) | | | | ±5.00% | | | | |
| LEAD STYLE | | | | FVR 4X0.5mm² CABLE | | | | |
| LIFE(h) | | | | 6000 | | | | |
| TEMPERATURE RISE:MAX.80°C (MOTOR STANDSTILL;FOR 2PHASE ENERGIZED) | | | | | | | | |
| AMBIENT TEMPERATURE -10°C~50°C[14°F~122°F] | | | | | | | | |
| INSULATION RESISTANCE 100 Mohm (UNDER NORMAL TEMPERATURE AND HUMIDITY) | | | | | | | | |
| INSULATION CLASS B 130°C[266°F] | | | | | | | | |
| DIELECTRIC STRENGTH 500VAC FOR 1MIN.(BETWEEN THE MOTOR COILS AND THE MOTOR CASE) | | | | | | | | |
| AMBIENT HUMIDITY MAX.85%(NO CONDENSATION) | | | | | | | | |
| <div><div>CNC REPOWERING AUTOMATIZACIÓN INDUSTRIAL</div></div> | | | | | APVD | | 8.21.2018 | STEPPER SERVOMOTOR 23HS22-2804D-E1000 |
| | | | | | CHKD | | | |
| | | | | 1:1.5 | DRN | | | |
| | | | | SCALE | SIGNATURE | DATE | | |

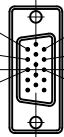
| TYPE OF CONNECTION (EXTERN) | | MOTOR | |
|-----------------------------|---------|-------|------------------------------------------------------------------------------------------|
| PIN NO | BIPOLAR | LEADS | WINDING |
| 1 | A — | GRN | A  |
| 2 | A\ — | RED | A\  |
| 3 | B — | YEL | B  |
| 4 | B\ — | BLU | B\  |

DB MALE PLUG

PIN 11

PIN 12

PIN 13



PIN 1

PIN 2

PIN 3

| 15-PIN DB MALE PLUG | 1 | 2 | 3 | 11 | 12 | 13 |
|---------------------|-----|-----|-----|-----|-----|-----|
| LEAD COLOR | BLK | RED | WHT | YEL | GRN | BLU |
| DESCRIPTION | EA+ | VCC | GND | EB+ | EB- | EA- |