

M/s. Micropneumatics Pvt. Ltd.

(Plot 133 – 134, Vasai Municipal Industrial Area, Umela Phata
Papdy, Vasai (W)- 401 207, Mumbai, Maharashtra , India.)

This is to certify that the Double Rack & Pinion Type with 5/2way PPT
solenoid Valve and position Indicator with P & F Switches
NJ2V3N / 8 V DC(**Internal Proto Type testing 1 Million (10,00,000 Cycles)**
witnessed Found Satisfactory

2025/FET/ TR/ MUM/01

Actuator Details	Double Rack & Pinion Type with 5/2way PPT solenoid Valve and position Indicator with P & F Switches NJ2V3N / 8 V DC (Internal Proto Type testing 1 Million - 10,00,000 Cycles)	
Actuator	Model MD63-FO5 Serial No 241212065/12/24 Drawing No mp-ga-8242 Rev: 00	
Solenoid valves	¼'' NPT 5/2Way Solenoid Valves with 24VDC Coil	
Position Indicator	Position indicator with 2nos P & F Proxy Sensor (NJ2V3N/8VDC)	
Test Conditions	Operated Media	Air
	Pressure	4Kg/cm ²
	Temperature	Room Temperature (30°C)
Test Results	One Million Cycles (10,00,000) Cycles operating Found satisfactory.	

This Certificate shall be valid in conjunction with test report No. **MPPL/FAT/01**
Dated 10/01/2025 & TUV report no. TRI/MUM/MPPL/MPPL/IR-2025-00032.



Pradeep Salunkhe

Date:10Th Jan, 2025

Sign
10-01-2025