THIS DOCUMENT IS THE PROPERTY OF RION TECHNOLOGY(SHENZHEN) LTD.(HEREAFTER"RION"),IT IS LENT AND IS TO BE RETURNED UPON REQUEST, THE CONTENTS OF THIS DOCUMENT ARE CONFIDENTIAL AND CONSTITUTE TRADE SECRETS PROPRIETARY TO RION, THIS DOCUMENT NOR ITS CONTENTS DOCUMENT NOR ITS CONTENTS SHALL BE DISCLOSED TO ANY UNAUTHORIAED PERSON COPIED OR PUBLISHED WITHOUT RION PRIOR WRITTEN CONSENT. COPY RIGHT@2023 RION TECHNOLOGY Rotor A Stator 4-M4DP10 Ø52 Stator outlet Rotor outlet L=600mm L=600mm\ Μ4 C3 63 70 2 rings 10A 2-1.5² silicone line UNLESS OTHERWISE SPECIFIED Slip ring shape figure TOLERANCES For note: 1.ALL DIMENSIONS ARE IN MM HES BREAK EXCEPT AS NOTED) SHARP EDGES &DEBURR 2.MATERIAL&FINISH TO BE AS NOTED OR RG060-P0210 Ring the number: Dynamic resistance: Max. 10mΩ Contact materials: Precious metals SUBSTITUTED WITH AN APPROVED AND DECIMAL X±.1 Α TESTED EQUIVALENT 0-2500VDC Work speed: 0-250 RPM Torsional force : 0. 2N. m XX±.03 Working voltage: FILLETS R.015 FINISH 125/ XXX±.005 A/0 500M Ω @3500VDC IP51 Install the aperture: Protection grade: Dielectric strength FRACTIONAL±1/16 THIRD ANGLE PROJECTION 1:1 Spindle materials: Working temperature: -30° C + 80° C Aluminum alloy ANGULAR±1° $\oplus \triangleleft$ DATE 2022-11-09 UNIT mm Compressive strength: 3500VAC@60S Storage temperature: -35° C + 85° C | Shell material: Aluminum alloy