



**P.C.B. LAYOUT**

TRAVEL	SWITCH POSITION
0°	C-C(OFF)
45°	C-1
90°	C-2
135°	C-3
180°	C-4
225°	C-5
270°	C-6
315°	C-7

**SPECIFICATIONS**

**ELECTRICAL RATING:** 0.5A 24VDC; 0.2A 48VDC  
**CONTACT RESISTANCE:** 100 mΩ MAX.  
**INSULATION RESISTANCE:** 100 MΩ MIN. 500VDC  
**DIELECTRIC STRENGTH:** 500VAC for 1 minute  
**OPERATING FORCE:** 350±150g (A)  
**OPERATING LIFE:** 2,000 cycles  
**OPERATING TEMPERATURE RANGE :** -20°C ~ 70°C

**MATERIAL**  
**HOUSING:** NYLON 6/6  
**BASE:** LCP  
**ACTUATOR:** NYLON 6/6  
**TERMINAL:** Brass gold plating.  
**RoHS:** 2002/95/EC

A4				
A3				
A2				
A1				
REV	DATE	REVISION	DESCRIPTION	ISSUE



COMMON TOLERANCE	
X.XX	± 0.10
X.X	± 0.15
X	± 0.25
ANGULAR	—

UNIT	MM	PROJECTED		PRODUCT NAME:
DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: RT004D
DATE	2019	APPROVAL B	ALEN	Https: www.rocpu.tw

**ROCPU TECHNOLOGY CO.,LTD**

Copies are issued in strict confidence and shall not be reproduced or copied, or used as the basis of manufacture or sale of apparatus without permission

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Coded Rotary Switches](#) category:*

*Click to view products by [ROCPU Technology](#) manufacturer:*

Other Similar products are found below :

[PT65503RT](#) [P60A703](#) [RTAP31S12WFLSP](#) [GSER-10](#) [GT-EVA01AA-L1](#) [EC11L1525G01](#) [EC111012000Y](#) [EC28B1550404](#) [EC11E0940501](#)  
[RT004D](#) [01-1104](#) [01-1123](#) [01-1234](#) [01-1424](#) [01-1433](#) [07-3153](#) [07-3154](#) [CRD10CM0SBR](#) [DRS4116](#) [RTE1600R44](#) [ERD110RSZ](#)  
[ERD116CSZ](#) [ERD116RFZ](#) [ERD116RSZ](#) [94HCB10T](#) [94HBB16WT](#) [94HBB16RAT](#) [94HBB10WT](#) [94HBB10RAT](#) [94HBB08RAT](#)  
[94HAC10T](#) [94HAB16WT](#) [94HAB16T](#) [94HAB10WT](#) [94HAB10RAT](#) [94HAB08WT](#) [94HAB08RAT](#) [ERD216RSZ](#) [P65SMT101](#) [P65SMT103](#)  
[P65THR101L254](#) [P65THR703L254](#) [ND3FR10P](#) [DRR3110](#) [S-4010TA](#) [94HCB16WT](#) [94HCB16T](#) [94HCB10RAT](#) [94HCB08T](#) [94HBB16T](#)