

SPECIFICATIONS 
DIELECTRIC STRENGTH: AC250V(50Hz OR 60Hz) /1MIN
RATING:SWITCHING: 150mA,42VDC
NON-SWITCHING: 400mA,42VDC
CONTACT RESISTANCE: 80mΩ MAX
INSULATION RESISTANCE: 100MΩ MIN
OPERATING LIFE:25,000 CYCLES
OPERATING FORCE: 120gf±30gf
OPERATING TEMPERATURE: -55°C~+125°C

MATERIALS
BASE:LCP
TERMINAL:BRASS,GOLD PLATED
CONTACT:BERYLLIUM COPPER,GOLD PLATED
COVER:STAINLESS STEEL
ACTUATOR:LCP
SPRING:STAINLESS STEEL
O-RING:SILICONE
GUIDE:STAINLESS STEEL

ORDER INFORMATION

6

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X

X

X

X

X

X

X

X

3

0

1

078(ONLY FOR 16POS)

081(ONLY FOR 10POS)

016:16POS

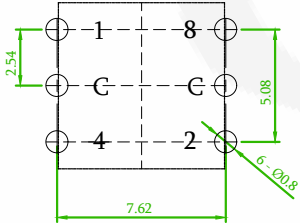
010:10POS

B:BLACK

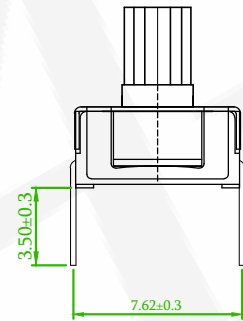
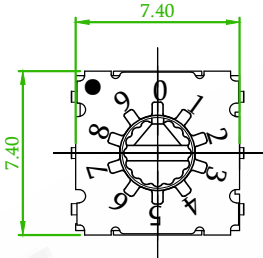
N:W/O PEG
W/O GROUND
WITH SHELL

T:TUBE

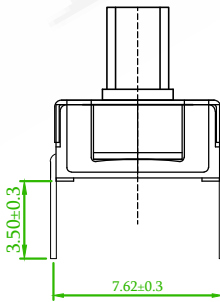
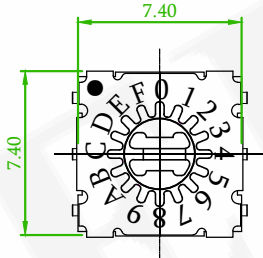
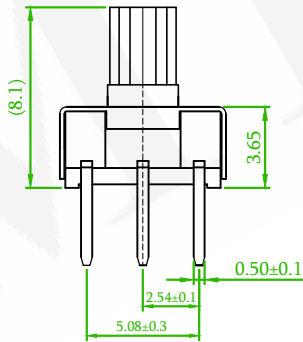
		Complement Code					
		C	T	2	4		
16 Position	1	•	•	•	•	1	B
	2	•	•	•	•	2	1
	3	•	•	•	•	3	2
	4	•	•	•	•	4	3
	5	•	•	•	•	5	4
	6	•	•	•	•	6	5
	7	•	•	•	•	7	6
	8	•	•	•	•	8	7
	9	•	•	•	•	9	8
	10	•	•	•	•	10	9
	11	•	•	•	•	11	A
	12	•	•	•	•	12	B
	13	•	•	•	•	13	C
	14	•	•	•	•	14	D
	15	•	•	•	•	15	E
	16	•	•	•	•	16	F



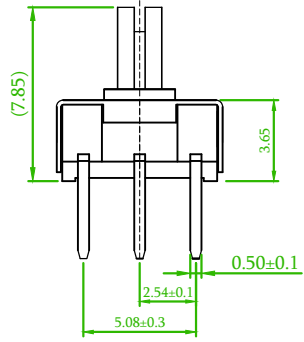
RECOMMENDED PCB LAOUT
(PCB TOLERANCE ±0.05)



6SRDS02-081010XXX301



6SRDS02-078016XXX301



	REC2511000026	Oliver	2025/11/06
	REC2507000056	Willy	2025/07/10
	BPM 20250516011	John	2025/06/06
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

 糧德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	ROTARY CODE SWITCH DIP V/T TYPE				頁數 Page	1/1
	品號 PART NO.	6SRDS02-XXXXXXXX301				繪圖 DRAWN	JOHN 2025/06/17
	圖號 DRAWING NO.	GN258-JH424	版本 REV.	C	核對 CHECKED	JOSH 2025/06/17	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	JOSH 2025/06/17	
	公差 TOLERANCE	± 0.3	單位 UNIT	mm	THIRD ANGLE PROJECTION		