

Specifications

Contact Rating: 25 mA at 24VDC(Switching)  
100 mA at 50VDC(Steady State)

Life: 1,000 Cycles

Contact Resistance: 100mΩ Max.

Insulation Resistance: 100MΩ At 100VDC Min

Dielectric Strength: 300VAC Min

Storage Temperature: -40°C~85°C

Operating Temperature: -40°C to 85°C.

Operation Force : 9.8N Max.

Materials

Base&Cover: PPS (UL94V-0)

Actuator: PA46 (UL94V-0).

Contacts: Brass, Gold/Tin Plate

Terminals: Brass, Gold/Tin Plate

Mylar: 0.05mm UL94V-0 Mylar

Order Information

ERYGYPR-XX-N-1 0

1.27mm Half Pitch Dip Switch

Number Of Pos.: 02~10Pos.

Color: N=Black

1: With Sealed

Packaging: 0=Tube 1=Tape

NINGBO ERYCO ELECTRONIC CO.,LTD

UNITS:mm	SHEET SIZE: A4			SCALE:---
0~3	3~18	18~50	50~120	
±0.12	±0.15	±0.3	±0.5	

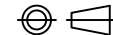
DRWN BY PAN

CHK'D BY FENG

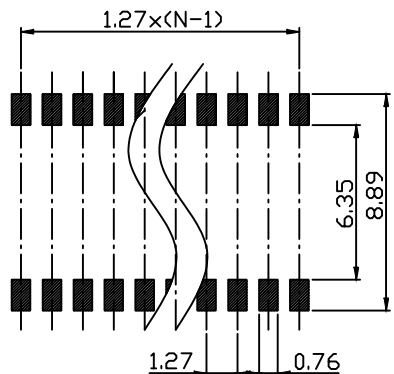
APPR BY ZHAN

1.27mm Half Pitch DIP Switch Series

THIRD ANGLE PROJECTION

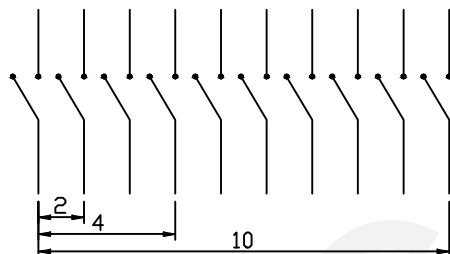


ERYGYPR



RECOMMENDED P.C.B. LAYOUT  
(TOP VIEW)

[Schematic]

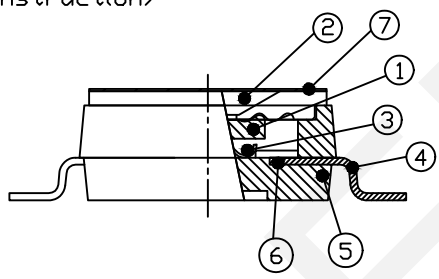


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(Construction)



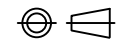
Number	Part Name	Material	Finished
①	Actuator	UL94V0	White
②	Cover	UL94V0	Black
③	Movable	Beryllium Copper	3μ" Gold
④	Terminal	Brass	1μ" Gold
⑤	Base	UL94V0	Black
⑥	Terminal Contact	Brass	3μ" Gold
⑦	Mylar	UL94V0	0.05mm

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1.27mm Half Pitch DIP Switch Series

THIRD ANGLE PROJECTION



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