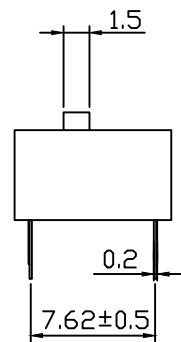
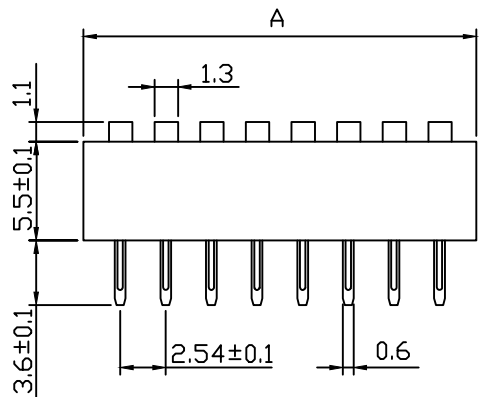


1 2 3 4 5 6 7 8 9

A

A



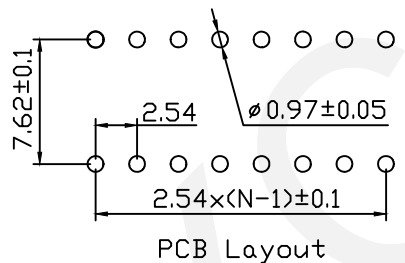
Material:  
 Cover: PBT Plastic (Red Or Blue)  
 Base: PBT Plastic (Black)  
 Operator: Pom Plastic (White)  
 Stock: Epoxy Resin Potting  
 Terminal: Tin Plated Phosphor Bronze,  
 Half Gold/Sn  
 Sealing Tape: Polyimide KAPTON  
 Switching Characteristics:  
 Switch Capacity: 25mA At 24VDC  
 Insulation Resistance: 100MΩ At 250VDC  
 Contact Resistance: 50mΩ max.  
 Insulation Strength: 500VAC/1min  
 Operation Force :1000gf Max.  
 Electrical Life: 2000 times  
 Operation Temp:-20°C~+70°C

B

B

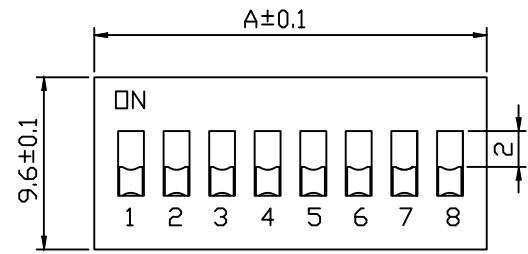
C

C



D

D



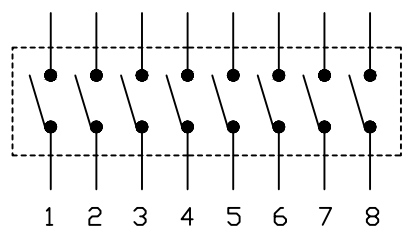
Order Information

ERYGYST-08-R-0 0  
 — Packaging: 0=Tube;1=Tape  
 — 0:Non-Sealed ;1:With Sealed  
 — Color:R=Red,B=Blue,N=Black  
 — Number Of Pos(01~12)  
 — Bulge Type Dip Switch

Model No	No. Pos.	A
ERYGYST-01	1	4.10
ERYGYST-02	2	6.64
ERYGYST-03	3	9.18
ERYGYST-04	4	11.72
ERYGYST-05	5	14.26
ERYGYST-06	6	16.80
ERYGYST-07	7	19.34
ERYGYST-08	8	21.88
ERYGYST-09	9	24.42
ERYGYST-10	10	26.96
ERYGYST-12	12	32.04

E

E



Circuit Diagram

Manual Welding: 320 Degrees C No More Than 2 Seconds.(30 Watt Iron Max.)  
 Wave Soldering: 260 Degrees C No More Than 5 Seconds, In The Welding And Cleaning Process Switch Is Open State

F

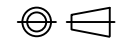
F

G

G

NINGBO ERYCO ELECTRONIC CO.,LTD

UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120
±0.12	±0.15	±0.3	±0.5
CHK'D BY FENG		APPR BY ZHAN	

SPST Standary Slide Type Half Gold/Sn  
 THIRD ANGLE PROJECTION  
  
 ERYGYST

1 2 3 4 5 6 7 8 9