



Digits	A size value
2P	6.64
3P	9.18
4P	11.72
5P	14.26
6P	16.8
7P	19.34
8P	21.88
9P	24.42
10P	26.96
12P	32.04

Switching characteristics:

1. Switching capacity: 25mA at 24VDC
2. Insulation resistance: 100MΩ at 250VDC
3. Contact resistance: 50mΩ max
4. Dielectric strength: 500VDC/lmin
5. Operating force: 1000gf max
6. Electrical life: 2000 times
7. Adaptable temperature: -20° to 70° (no icing)
8. Welding requirements:
 - Manual soldering: 320° cannot exceed 2 seconds (30W soldering iron)
 - Wave soldering: 260° no more than 5 seconds, the switch is in the off state during the soldering and cleaning process
9. The switch is disconnected from the factory.

Material:

- Cover: PBT plastic (red and blue)
- Base: PBT plastic (black)
- Operating lever: PBT plastic (white)
- Potting glue: epoxy resin
- Terminal: whole foot gold-plated Cu
- Sealing tape: Polyimide KAPTON

Unit	Material	Hardness	Qut	SZGOZIE®			
mm				Approve	Page Number		Material number
NORMAL DIMENSION TOLERANCE				Review	BM10097		
				Design	Type		Product Name
X.00±0.05		0.00° ± 0.25°		Drawing	DSDAXXLHGRT		DIP switch
X.0±0.1		0.0° ± 0.5°		Angle method	Page	001	Scale 1/1
X±0.25		0° ± 1°					DA series

A				
	Date			