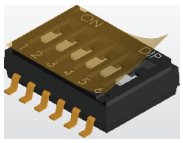
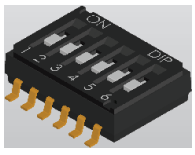
DHA series

2.2mm Half Pitch Type

General





- Low profile 2.2mm high
- Top tape seal for washing process
- Surface mount
- Gold contacts for high reliability
- Halogen Free, LEAD FREE, RoHS Compliant

General Specifications

- Contact Rating 25mA 24VDC
- Contact Resistance 100mΩ max.
- Insulation Resistance 100MΩ min, 500VDC
- Dielectric Strength 300VAC/1 Minute
- Operating Force 500gf max
- Travel 0.8mm
- Operating Life 1000 Cycles
- Operating Temperature -40°C to +85°C
- Storage Temperature -40°C to +85°C

Materials

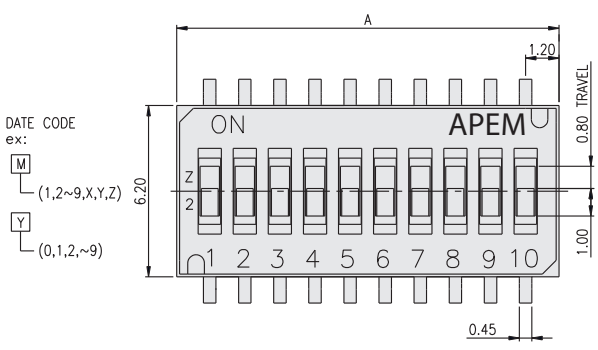
- Cover/Base: Black thermoplastic Nylon
- Actuator: White thermoplastic LCP
- Contact: Gold plated copper alloy
- Terminals: Nickel plated brass
- Tape seal: Katpon film
- UL94-V0

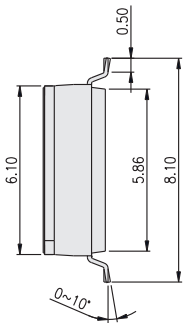
Packaging

- IC Tube & T/R (see chart on next page)

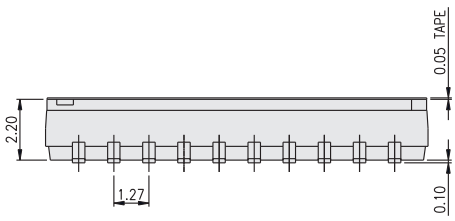
Overview

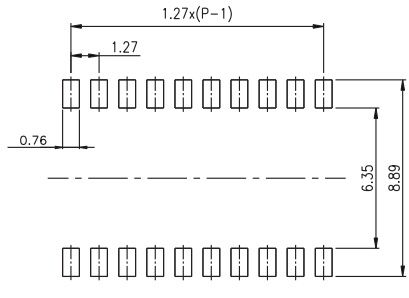
DHA





PART NO.	NO.OF POS	DIM A
DHA-02	2	3.67
DHA-04	4	6.21
DHA-06	6	8.75
DHA-08	8	11.29
DHA-10	10	13.83
DHA-12	12	16.37





P.C.B. LAYOUT

Note: The company reserves the right to change specifications without notice.

DHA series

2.2mm Half Pitch Type

Overview Cont



SERIES

Number of Ways

02	Two way
04	Four way
06	Six way
08	Eight way
10	Ten way
12	Twelve way

On/Off

Blank	Off Position
N	On Position

Tape Seal

Blank	No Tape
T	Top Tape

Halogen Free

Packaging

R	Tape & Reel
Blank	Tube

Packaging

Tape & Reel
1800pcs

Tube
DHA-02: 125pcs
DHA-04: 75pcs
DHA-06: 54pcs
DHA-08: 40pcs
DHA-10: 33pcs
DHA-12: 27pcs