

1400N SERIES

MOMENTARY PUSHBUTTON SWITCHES - SNAP-IN MOUNTING - SQUARE PLUNGER

Specifications

ELECTRICAL SPECIFICATIONS

- Max. current/voltage rating with resistive load :
 - silver contacts (A) : 6A 12VDC
 - silver plated copper contacts (C) : 3A 12VDC
- Initial contact resistance : 10 mΩ at 1A 2VDC
- Insulation resistance : 1.000 MΩ min. at 500VDC
- Dielectric strength :
 - 1.500 Vrms 50 Hz min. between terminals
 - 2.000 Vrms 50 Hz min. between terminals and metal panel
- Electrical life : 10.000 cycles at full load

MATERIALS

- Case : polyamide
- Plunger : polyamide
- Contacts :
 - A** : silver
 - C** : copper, silver plated

GENERAL SPECIFICATIONS

- Panel thickness : 2 mm (.078) max.
- Operating temperature : -20°C to +55°C

K

Dimensions : first dimensions are in mm while inches are shown as bracketted numbers.



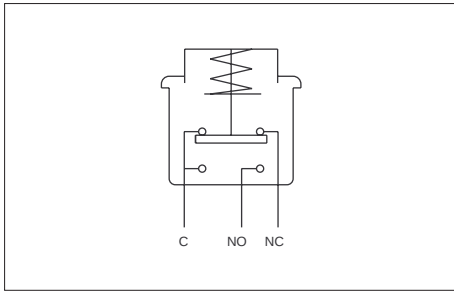
Packaging unit : 60 pieces.

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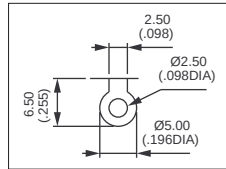
Solder lug, straight PC or quick-connect terminals

MODEL
STRUCTURE

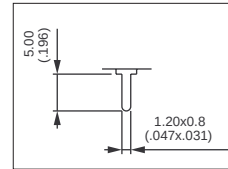


- Butt action contacts, double break
- Single pole configurations

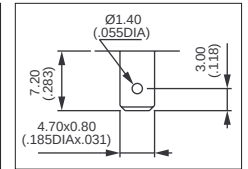
141.N



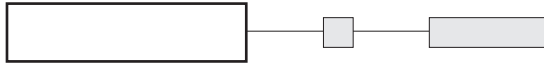
144.N



141.N/8



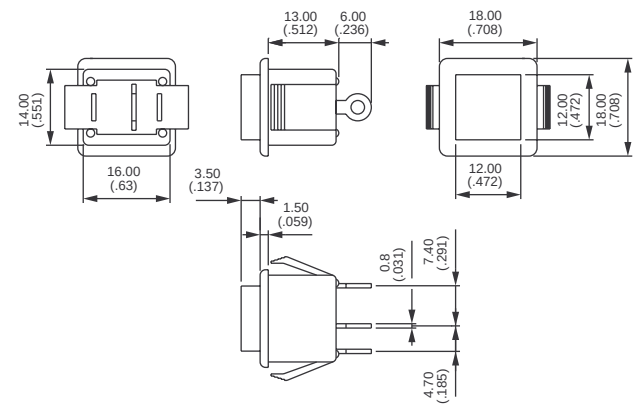
MODEL
STRUCTURE



Solder lug terminals



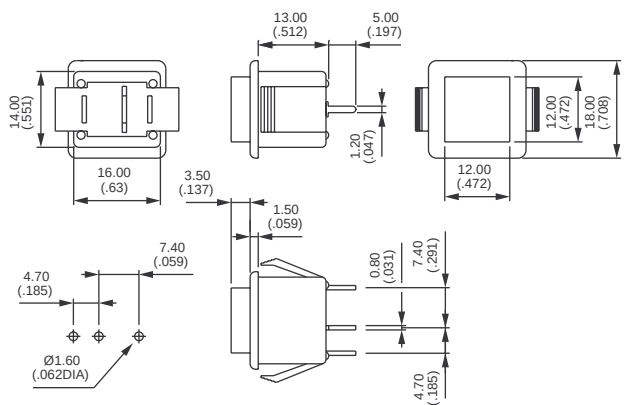
1412N		Normally Closed
1413N		Normally Open
1415N		Changeover



Straight PC terminals

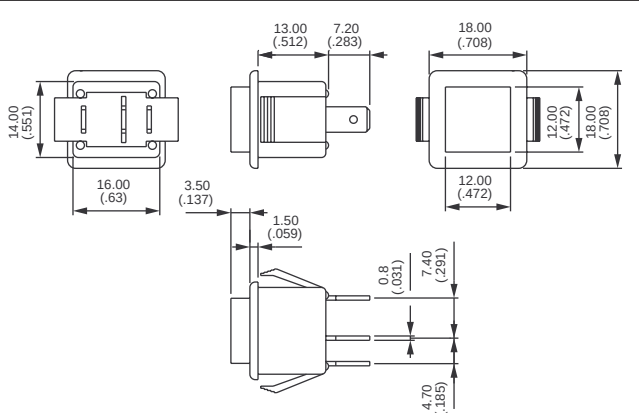


1442N		Normally Closed
1443N		Normally Open
1445N		Changeover



Quick-connect terminals 4,7 x 0,8 (.185 x .031)

1412N/8		Normally Closed
1413N/8		Normally Open
1415N/8		Changeover

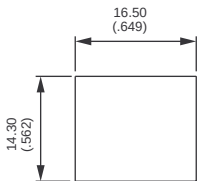


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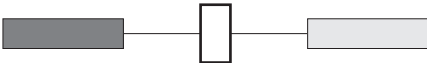
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OPTIONS

PANEL CUT-OUT

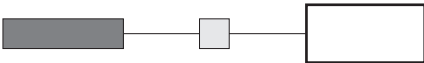


CONTACT MATERIALS



- A
- C
- Silver
- Copper, silver plated

PLUNGER COLOURS



- 2
- 3
- 6
- 7
- Black (standard)
- Green
- Red
- Ivory



Switch frame supplied in black.