

## SD SERIES - SPECIFICATION DATA SHEET 2.6



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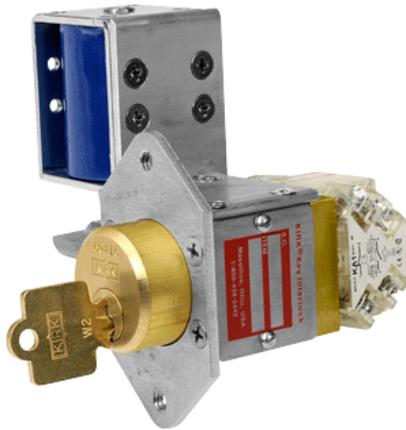
Luft Brasil Ind. Com. Ltda

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### Type SKPM - Solenoid Key Panel Mounted



The Type SKPM is a single cylinder interlock similar to the standard, unboxed SKRU in function but is more compact and is ideal where space is limited. The SKPM is designed to permit removal of the interlock key in response to an electric signal. However, instead of utilizing a terminal block, the SKPM is arranged so that the customer's leads are wired directly to the solenoid and to the auxiliary switches. The SKPM is designed so that the key is removable only when the solenoid is energized. All components are UL recognized. Each SKPM is furnished with two tandem mounted Sq D Class 9001 KA1 contact blocks for a total of 2 N.O. and 2 N.C. auxiliary contacts. The switch rating is:

120VAC - 60A make / 6A break / 10A continuous  
240VAC - 30A make / 3A break / 10A continuous  
125VDC - 0.55A make & break / 2.5A continuous

The SKPM is not offered with any type of housing. See SD Series Data Sheet 2.2 (SKRU) if a housed solenoid key release is required.

#### OPTIONS

- Solenoid Voltage – 120VAC, 24VDC, 48VDC, or 125VDC.
- Signal Lamp – a signal lamp kit is available to be wired by the installer. Shipped loose.
- Push Button – a push button kit is available to be wired by the installer. Shipped loose.
- Stamp Key Interchange - specify an alphanumeric code to be stamped on the cylinder face and the key (e.g. A1, A2, B1, etc. - up to 5 characters). See SD Series Data Sheet for Keys (3.4) and Terminology (4.1) for details.
- Dust Covers - see SD Series Data Sheet for Dust Covers (3.1) for details.
- Mounting Bolts – 1/4"-20 x 5/8" hex head made of stainless steel. Tamperproof mounting bolts are also available (1/4"-20 x 3/4").

Note: If both the signal lamp and push button are selected, a combination signal lamp and push button device will be furnished.

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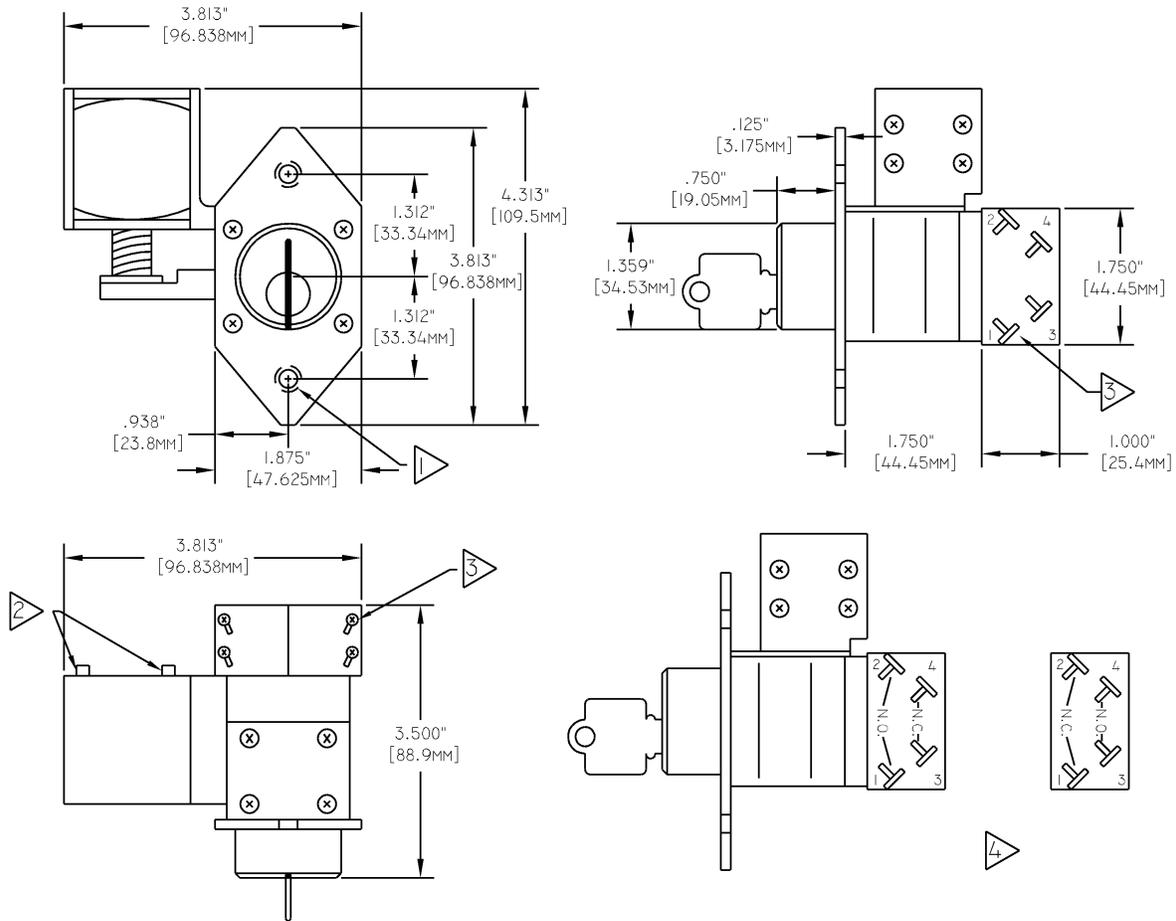
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## Type SKPM - Solenoid Key



### NOTES:

- 1) 1/4"-20 tapped mounting holes (2 holes).
- 2) .187 QC terminals.
- 3) Contact block terminal screws (8 screws).
- 4) Contact Arrangement: On the left is the contact position with the solenoid de-energized and key trapped - contacts 1 & 2 are open, 3 & 4 are closed. On the right is the contact position with the solenoid energized and the key released - contacts 1 & 2 are closed, 3 & 4 are open.