



DIAGRAMS SHOWN WITH KEY INSERTED AND LOCKED



CE

BG PENDING
IEC 947-5-1
EN60947-5-1

NOTES

- 1 - ZINC DIECAST BODY AND HEAD WITH STEEL COVER. BODY, HEAD AND COVER FINISHED WITH EPOXY PAINT
- 2 - PROVIDED WITH PLASTIC SNAP FIT COVER TO PLUG UNUSED KEY ENTRY WINDOW
- 3 - THE LEFT INDICATOR IS GREEN AND THE RIGHT INDICATOR IS RED.
- 4 - MAXIMUM OPERATING FREQUENCY (F_{max}) = 100 OPS/MIN
- 5 - INSERTION FORCE = 35 N

MAXIMUM SOLENOID LOCKING

 ROTATE 1/4 TURN CLOCKWISE TO UNLOCK DEV

- 7 - SWITCH MUST OPERATE BEFORE REACHING MINIMUM INSERTION DISTANCE
8 - T-15 TAMPERPROOF TORX DRIVER BIT PROVIDED
9 - ELECTRICAL RATINGS ARE FOR BASIC SWITCHES AND INDICATION LEDS
10 - MINIMUM SOLENOID VOLTAGE = 80% DC / 85% AC OF RATED VOLTAGE
MAXIMUM SOLENOID VOLTAGE = 110% OF RATED VOLTAGE
SOLENOID POWER = 12 WATTS NOMINAL

- 12 10-PIN CONNECTOR, BRAD HARRISON PART NO. 47205-22 OR

- 13 4-PIN CONNECTOR, WOODHEAD PART NO. 80599-19 OR MOLEX PART NO. 08631M21
OR EQUIV.



SCALE	FULL
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DO NOT SCALE PRINT

TOLERANCES

APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY
REFERENCE. UNLESS NOTED, TOLERANCES ARE :

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SYNTHETIC	US COST
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DESIGN UNITS ☒

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FED. MFG. CODE 91929

MICRO SWITCH

CATALOG LISTING

GKLA14P6A2-FW

SWITCH - DOOR INTERLOCK

ANSI Y14.5M-1982 APPLIES