

CONTACT : BREAK BEFORE MAKE
ACTUATOR : FAILSAFE
SWITCHING SPEED : 20 mSEC MAX

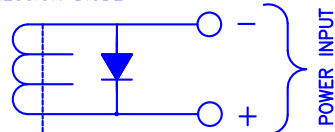
ACTUATOR VOLTAGE : 28.0 Vdc (23.0–33.0 Vdc)
ACTUATOR CURRENT : 0.100 A MAX @ 28.0 Vdc
POWER HANDLING : 200 WCW @ 1.0 GHz

OPERATING TEMP : -54° C TO +90° C
SINE VIBRATION : 30 G'S rms
LIFE : 1,000,000 CYCLES
RANDOM VIBRATION : 20 G'S rms

ZONE	REV	DESCRIPTION	Date	APPROVED
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FREQUENCY RANGE (GHz):	DC—2.0	2.0—4.0	4.0—8.0
VSWR (Max.):	1.20:1	1.25:1	1.30:1
INSERTION LOSS (dB):	0.20	0.25	0.30
ISOLATION (dB):	90	80	80
IMPEDANCE	50 OHMS		



SCALE:	N/A
SHEET:	N/A

UNLESS OTHERWISE SPECIFIED:
TOLERANCES
IN (INCHES) OR [mm] (MILLIMETERS)
FRACTIONS: $\pm 1/64$
DECIMALS: $\pm 0.01 \pm 0.005$
ANGLE: $\pm 1/2^\circ$

DRAWING TITLE:

ELECTROMECHANICAL SWITCHES

PART NO.

K1-5-FS

CAGE CODE:

SIZE:	A
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REV:	N/A
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DWG NO.	
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82171

DO NOT SCALE THE DRAWING

