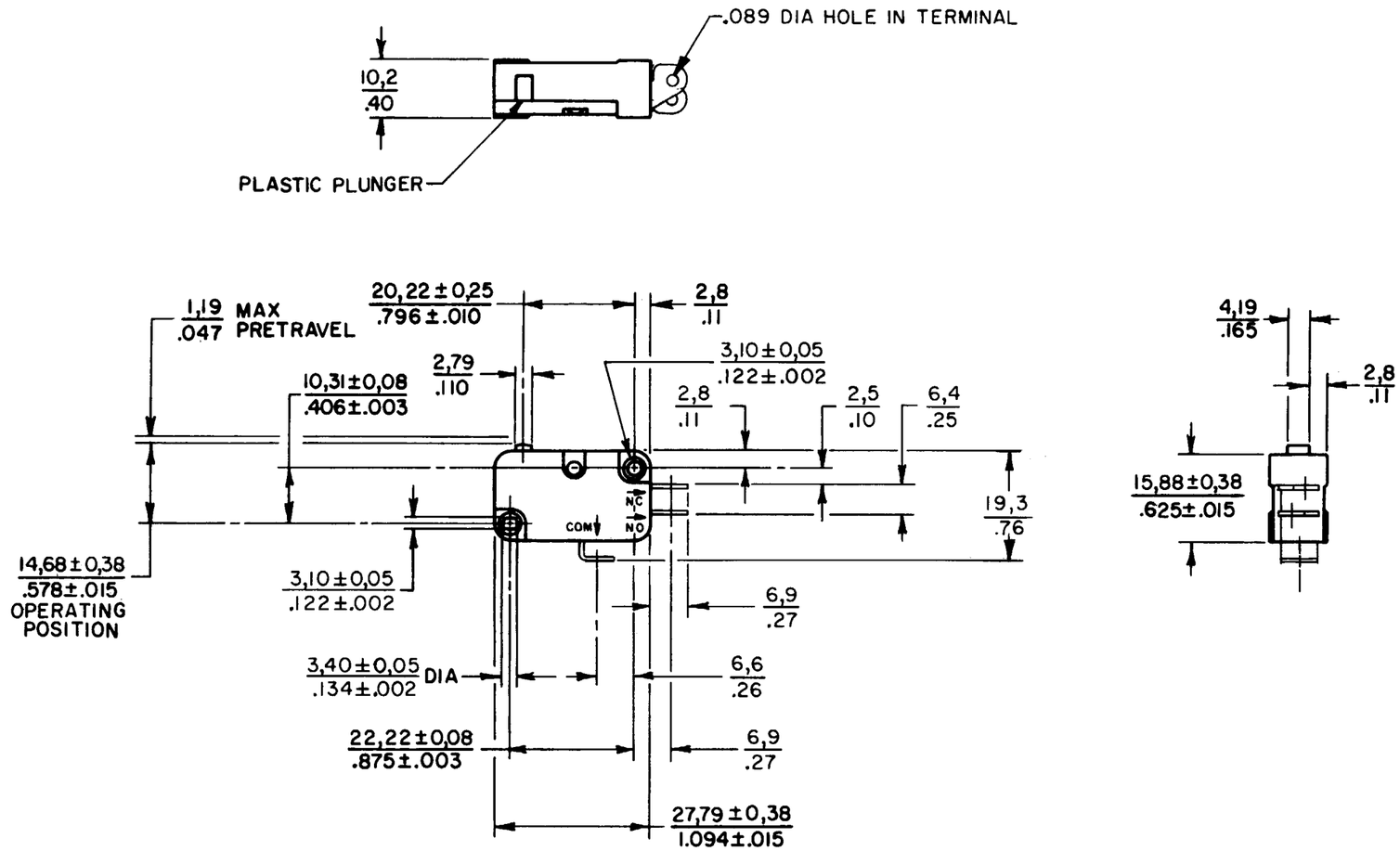
MICRO SWITCH
a Honeywell Division
FED. MFG. CODE 91929

SWITCH-BASIC

CATALOG LISTING
V3-19M

CK-A1901



NOTES
1 – LINEAR MEASURE mm/IN, OR mm/IN
2 – mm DIMENSIONS ARE FOR REFERENCE ONLY
3 – TERMINALS ARE PLATED FOR SOLDERING
4 – METRIC MOUNTING HOLES

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CHARACTERISTICS

OPERATING FORCE	170 - 398 GR / 6 - 14 OZ	MAX
RELEASE FORCE	113 GR / 4 OZ	MIN
DIFFERENTIAL TRAVEL	0,15 - 0,41 / .006 - .016	
OVERTRAVEL	1,01 / .040	MIN
RELEASE TRAVEL	0,18 / .007	MIN
FREE POSITION	.625	MAX

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P D T

L83 15.1A 1/2HP 125, 250 VAC
1/2A 125 VDC, 1/4A 250 VDC
5A 125 VAC "L"

SCALE FULL

DO NOT SCALE PRINT

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

	DIM. mm	TOL. mm/in	DIM. in	TOL. mm/in
NO PLACES	X	1/.04		
ONE PLACE	X.X	0.4/.016	X.X	0.8/.03
TWO PLACES	X.XX	0.16/.006	X.XX	0.38/.015
THREE PLACES			X.XXX	0.13/.005
ANGLES				

DESIGN UNITS SI METRIC ☐ US CUSTOMARY ☒

RAW MATERIAL–COMMERCIAL STANDARD
MICRO SWITCH STANDARDS APPLY

DIMENSIONS ARE TO BE MET BEFORE PROTECTIVE COATINGS ARE APPLIED

WEIGHT

CATALOG LISTING V3-19M
PAGE 1 OF 1
ISSUE M 8
REPLACES
RELEASE NO. PR-11069
CHECK
REVISIONS
A CO 82848 DCS 15 JUL 96
CHECK
CHECK
CHECK
DRAWN DCS 15 JUL 96
FORMTEK