MICRO SWITCH
FREEPORT ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL INC.
FED.MFG.CODE 91929

10.0 AMP CURRENT SENSOR

CATALOG LISTING
CSDD1EG

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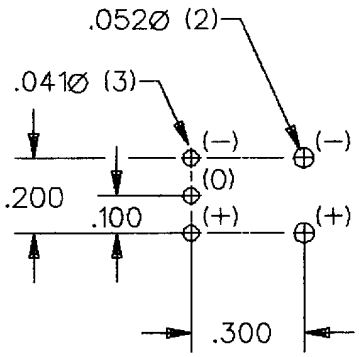
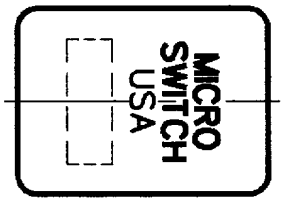
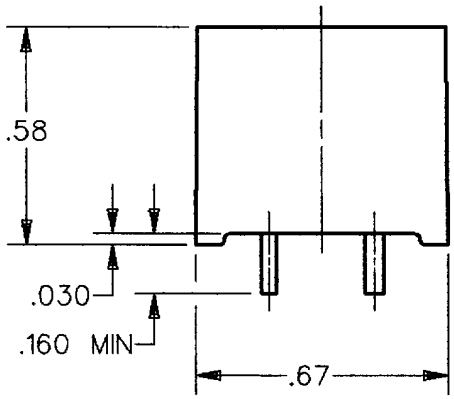
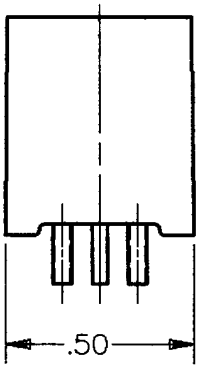


SUGGESTED HOLE CENTERS
SCALE 2:1
COMPONENT SIDE







CHARACTERISTICS	
SUPPLY VOLTAGE	4.5 TO 24 VOLTS
SUPPLY CURRENT	22mA MAX, 16mA TYP
TEMPERATURE	−25 TO 85°C
CURRENT: OPERATING	10.0 AMPS±5% (@25°C)
RELEASE	7.6 AMPS MIN (@25°C)
MAX CONTINUOUS	20 AMPS
OUTPUT CURRENT	40mA MAX SINK
Vsat	.4 VOLTS MAX
RESISTANCE	3mΩ
INDUCTANCE	3 μH

NOTE
1 − ELECTRICAL CONNECTIONS INDICATED ON BOTTOM OF DEVICE

CAUTION
ELECTROSTATIC SENSITIVE DEVICES
DO NOT OPEN OR HANDLE EXCEPT AT A STATIC FREE WORKSTATION
ESD SENSITIVITY: CLASS 3

THIRD ANGLE PROJECTION
SCALE 2:1
DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE

ONE PLACE	(.0)	±.030
TWO PLACE	(.00)	±.015
THREE PLACE	(.000)	±.005
ANGLES		±

RAW MATERIAL−COMMERCIAL STANDARD
WEIGHT

X87333−CS
REPLACES
DR−3709−2
RELEASE NO.
CATALOG LISTING
CSDD1EG
PAGE 1 OF 1
ISSUE 3
CHECK

REVISIONS
A CO-95704 DLM 13 MAR 00

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