

MICRO SWITCH

FREEPORT ILLINOIS, U.S.A
A DIVISION OF HONEYWELL

FED. MFG. CODE 91929

SWITCH-BASIC

CATALOG LISTING

1HS201

1HS201

PAGE 1 OF 1

M

DRAWING
NUMBER

ISSUE
X 9
X 3
X 8

REPLACES

RELEASE NO. PR-1329

CHECK

GLR

CHECK

LS D

LS D

LS D

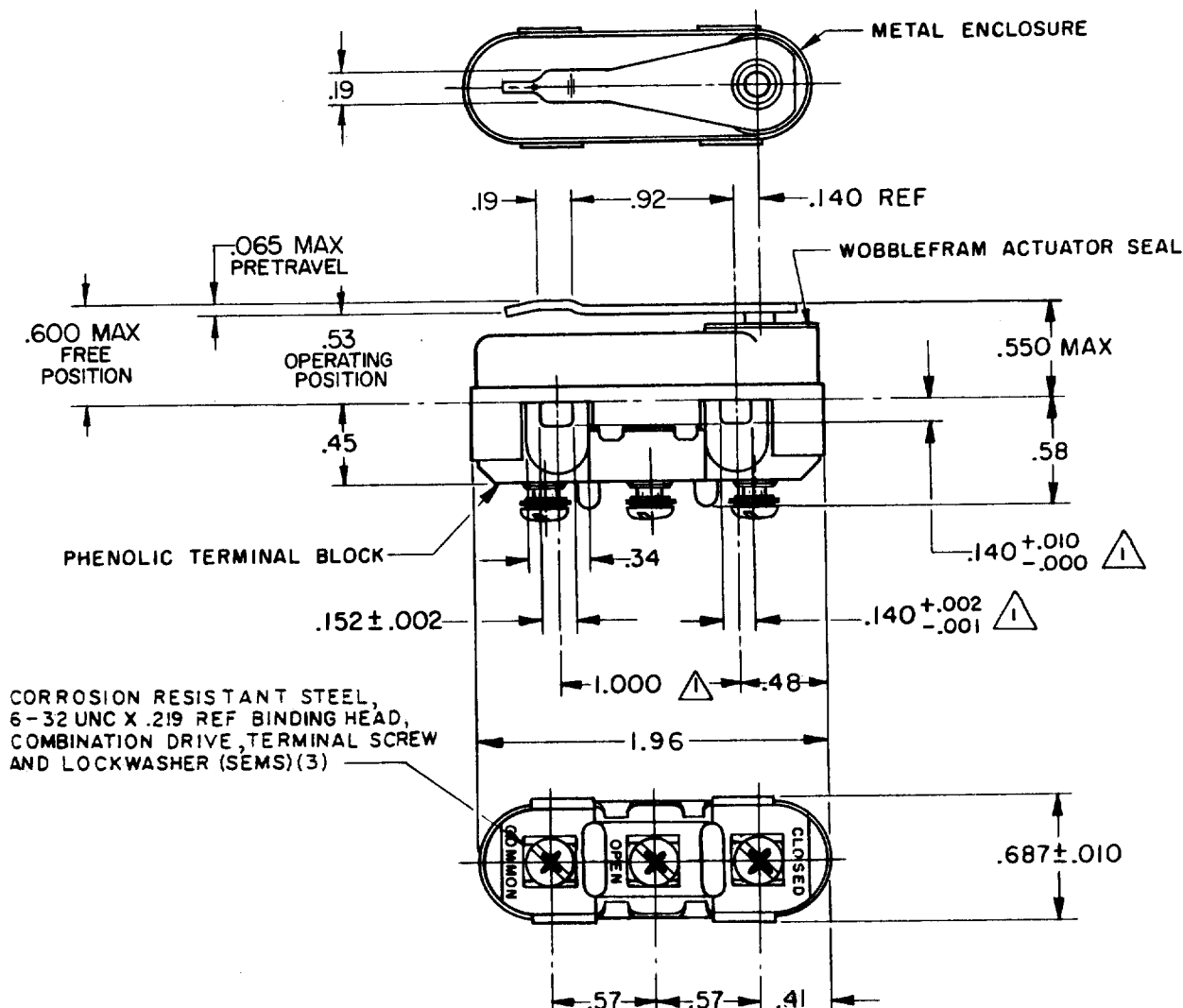
CHECK

LS D

LS D

LS D

LS D



NOTE-

- 1 MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .139 MAX DIA ON $1.000 \pm .002$ CENTERS
- 2 TRAVEL CHARACTERISTICS ARE REFERENCED FROM THE UPPER SURFACE OF THE MOUNTING HOLES WITH THIS CONSTRUCTION
- 3 FOR USE IN AMBIENT TEMPERATURE RANGE FROM MINUS 65°F TO PLUS 250°F

THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH, A DIVISION OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH.

CHARACTERISTICS

OPERATING FORCE----- 10-22 OZ
RELEASE FORCE----- 4 OZ MIN
DIFFERENTIAL TRAVEL----- .020 MAX
OVERTRAVEL----- .010 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P D T

LINE VOLTAGE	INDUCTIVE LOAD	RESISTIVE LOAD
28 VDC (SEA LEVEL-100,000 FT)	8 AMP	25 AMP
125 VAC (SEA LEVEL-70,000 FT)	1 AMP	.5 AMP

L277 1A-125VAC, 5A-28VDC

SCALE FULL

DO NOT SCALE PRINT

UNLESS OTHERWISE NOTED
DIMENSIONS ARE IN INCHES

TOLERANCES ARE:

ONE PLACE	(.0)	$\pm .030$
TWO PLACE	(.00)	$\pm .015$
THREE PLACE	(.000)	$\pm .005$
ANGLES		$\pm .005$

WEIGHT 1.6 OZ MAX

FO-50378-1A
FORMTEK

DRAWN

SRH

LS D