

TERMINAL G  
 $\varnothing.138-32$  UNC-2A  
(\*6-32 UNC-2A) .250  
LONG ROUND HEAD  
SCREW MS35338-98  
LOCKWASHER OR  
EQUIVALENT

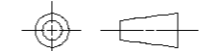
3X  $\varnothing.125-40$  UNC-2A  
(\*5-40 UNC-2A) .250  
LONG BINDING HEAD  
SCREW (1 ADDITIONAL  
G TERMINAL OPTIONAL)

**NOTES**

- 1 - SWITCH SEALED PER MIL-PRF-8805, SYMBOL 1
- 2 - TERMINAL HARDWARE PACKET FURNISHED UNASSEMBLED:  
15PA308-JS INCLUDES BUSS BRACKET AND TERMINAL SCREWS
- 3 - MICRO SWITCH, MANUFACTURER'S CAGE CODE, CATALOG LISTING  
AND DATE CODE IDENTIFIED ON SIDE OF SWITCH
- 4 - OPERATING TEMPERATURE RANGE: -40°C TO +85°C

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

THIRD ANGLE PROJECTION



SCALE NONE

DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED  
TOLERANCES ARE

ONE PLACE (.0)  $\pm$ .030

TWO PLACE (.00)  $\pm$ .015

THREE PLACE (.000)  $\pm$ .005

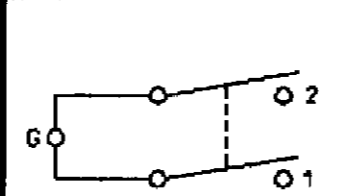
ANGLES  $\pm$

WEIGHT .25 LB MAX

CHARACTERISTICS	
ACTUATING FORCE	7 - 11 LBS
FULL OVERTRAVEL FORCE	20 LBS MAX
RELEASE FORCE	.5 LB MIN
PRETRAVEL	.090 MIN
DIFFERENTIAL TRAVEL	.050 MIN
OVERTRAVEL	.050 MIN
TOTAL TRAVEL	.165 MIN

ELECTRICAL DATA		
CONTACT ARRANGEMENT D P S T - N O		
28 VDC		
	RATED LOAD	OVERLOAD
INDUCTIVE	.75	1.75

**CIRCUIT DIAGRAM**



ANSI Y14.5M-1982 APPLIES