

FORMTEK
 FO-3284-C
 DRAWN
 J.A.P. 26 OCT 81
 CHECKED
 C.E.B. 4 FEB 82
 APPROVED
 K.J.C. 25 JAN 82
 REVISIONS
 D 209444 9 J.W. 11 OCT 79
 C 2077697 10 R.H. 10 SEP 79
 B 2060348 21 OCT 78
 A 2058164 6 J.A.P. 6 MAR 78
 ISSUE
 X 2
 X 5
 DRAWING NUMBER
 M 2TP216-70
 PAGE 1 OF 1
 CATALOG LISTING
 2TP216-70
 REPLACES
 PR-10585
 RELEASE NO. PR-10585

MICRO SWITCH FREEPORT, ILLINOIS, U.S.A. A DIVISION OF HONEYWELL FED. MFG. CODE 9192P	SWITCH - TOGGLE ABOVE PANEL MOUNT	CATALOG LISTING 2TP216-70	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.			
<p> .020±.010 R TYP .43 .87 1.46 .73 .18 .906 1.812±.010 2.17 32°±6° TOTAL TRAVEL 16°±3° IDENTIFICATION LUG WHITE TRANSLUCENT PLASTIC ACTUATOR BUTTON (REMOVABLE) 6-32 UNC-2B THREAD WITH LOCKING FEATURE (2) BUSHING AND COVER SEALED TO PREVENT ENTRANCE OF LIQUIDS OR DUST 6-32 UNC-2 X .260 REF BINDING HEAD TERMINAL SCREW AND LOCKWASHER (SEMS) (6) 3 </p>			CIRCUIT DIAGRAM			
			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 33%;">LUG SIDE (MOMENTARY POSITION)</th> <th style="width: 33%;">CENTER (MAINTAINED POSITION)</th> <th style="width: 33%;">OPPOSITE LUG (MOMENTARY POSITION)</th> </tr> <tr> <td style="text-align: center;"> </td> <td style="text-align: center;"> </td> <td style="text-align: center;"> </td> </tr> </table>	LUG SIDE (MOMENTARY POSITION)	CENTER (MAINTAINED POSITION)	OPPOSITE LUG (MOMENTARY POSITION)
LUG SIDE (MOMENTARY POSITION)	CENTER (MAINTAINED POSITION)	OPPOSITE LUG (MOMENTARY POSITION)				
			ELECTRICAL DATA 10A-125, 250, 277VAC 1/4-125VAC; 1/2HP-250, 277VAC 3A-125VAC "L" L192			
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ELECTRICAL DATA		SCALE FULL				
MILITARY RATING (AMPS)		DO NOT SCALE PRINT				
RESISTIVE LOAD		UNLESS OTHERWISE NOTED				
DC VOLTS	AC VOLTS	LAMP LOAD	INDUCTIVE LOAD			
28 125 250	125 250	28 VDC 125 VAC 28 VDC 125 VAC	28 VDC 125 VAC			
18 .75 .5	11 6	5 2	10 8			
TOLERANCES ARE: ONE PLACE () .030 TWO PLACE (.) .015 THREE PLACE (.) .008 ANGLES .008						
WEIGHT .14 LB EST						

- NOTES**
- 1 SWITCH WILL WITHSTAND TEMPERATURE OF 160°F
 - 2 MICRO SWITCH CATALOG LISTING MARKED ON SIDE OF SWITCH
 - 3 SCREWS FURNISHED UNASSEMBLED