

SIDE ROTARY

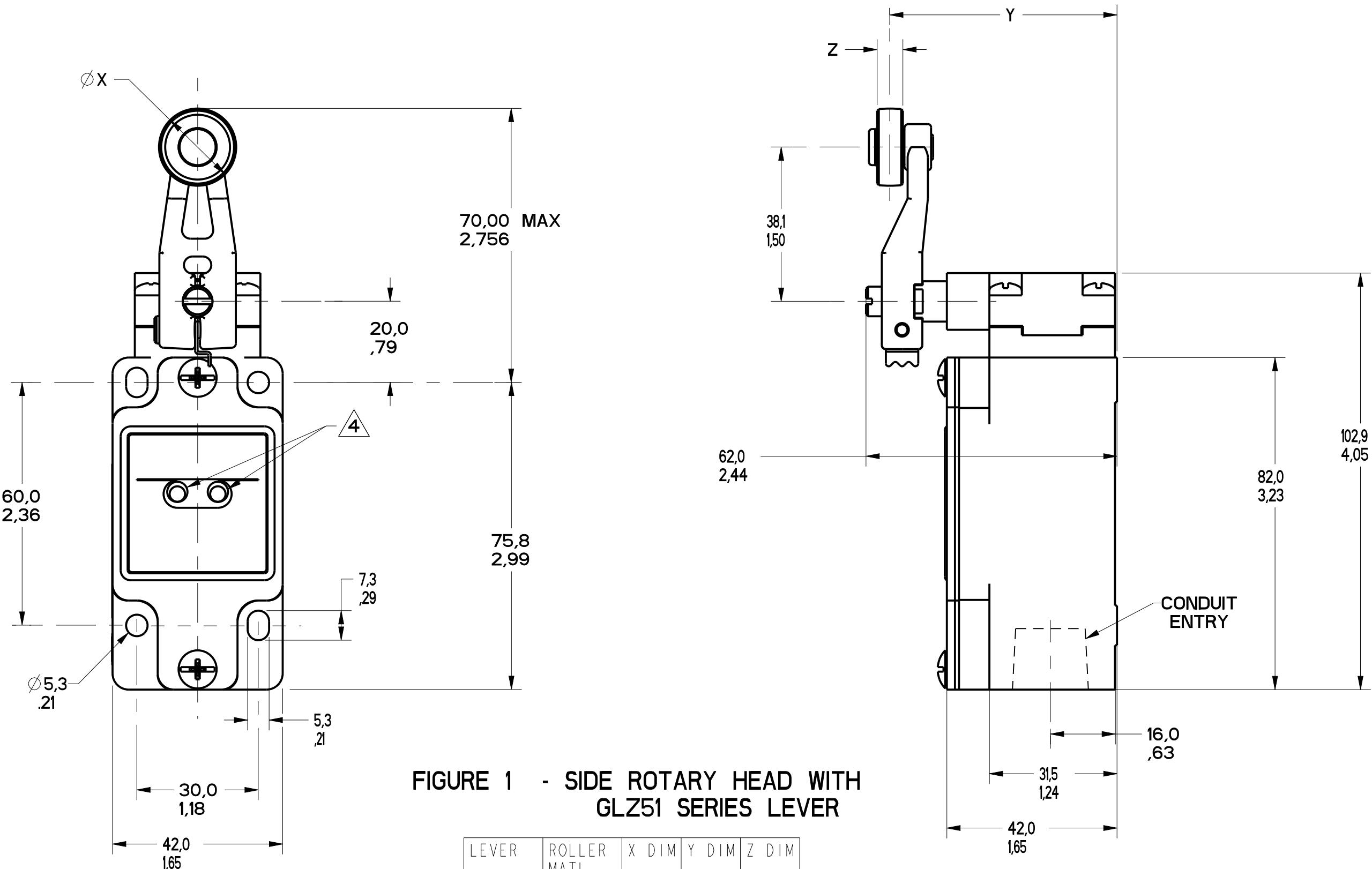


FIGURE 1 - SIDE ROTARY HEAD WITH GLZ51 SERIES LEVER

LEVER	ROLLER MATL	X DIM	Y DIM	Z DIM
GLZ51A	NYLON	19.1 .75	55.9 2.20	6.4 .25
GLZ51B	STEEL	19.1 .75	55.9 2.20	6.4 .25
GLZ51C	NYLON	24.5 1.00	59.1 2.33	12.7 .50
GLZ51Y	RUBBER	50.0 1.97	66.1 2.60	10.0 .39
GLZ51T	STAINLESS STEEL	19.1 .75	56.8 2.24	8.8 .345

GLZ54J: 200.00 / 7.870 MAX
GLZ54K: 140.00 / 5.510 MAX
ALUMINUM ROD

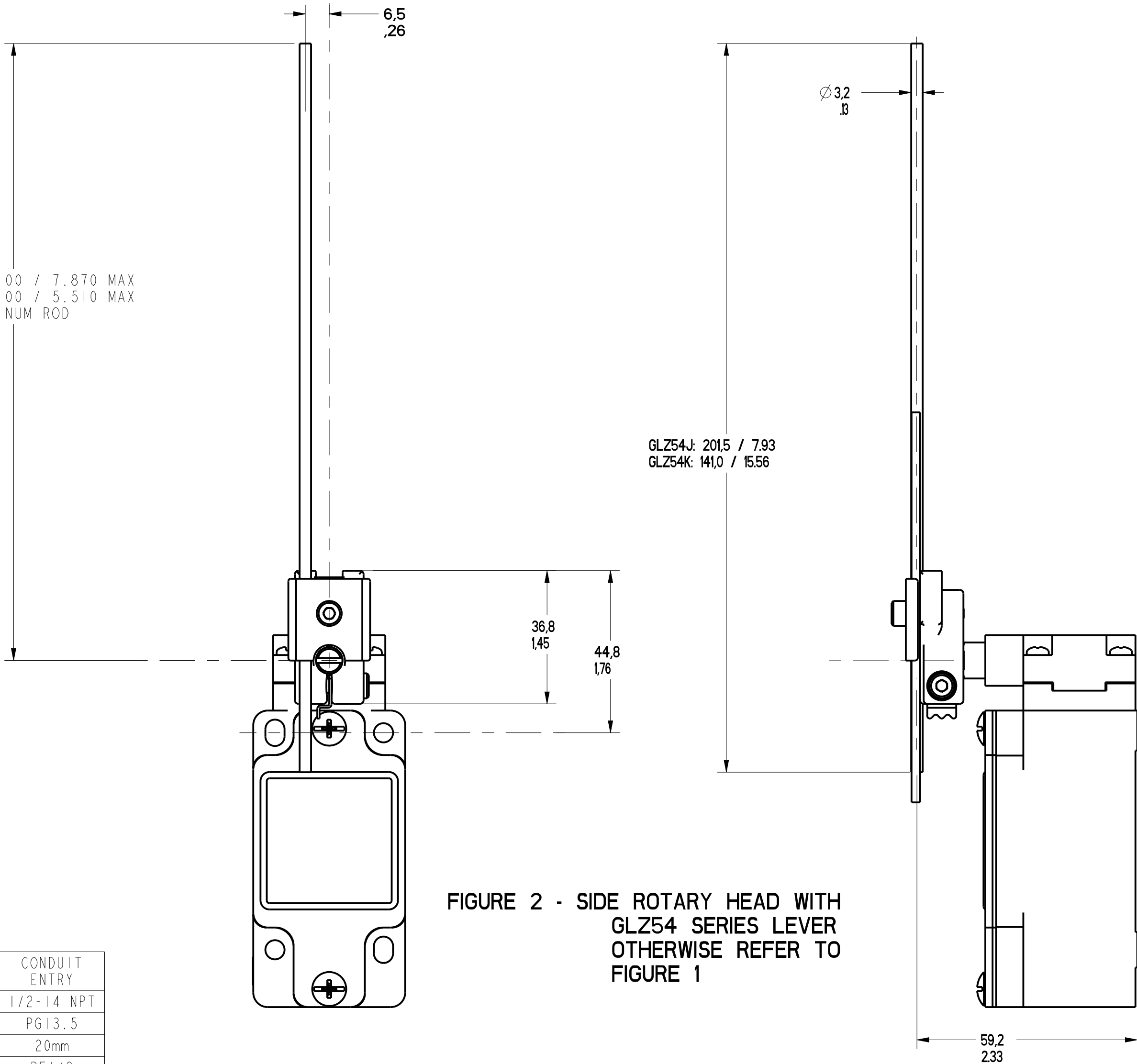


FIGURE 2 - SIDE ROTARY HEAD WITH GLZ54 SERIES LEVER OTHERWISE REFER TO FIGURE 1

FIGURE	CATALOG LISTING	CONDUIT ENTRY
1A	GL*A SERIES	1/2-14 NPT
1B	GL*B SERIES	PG13.5
1C	GL*C SERIES	20mm
1D	GL*D SERIES	PF1/2

ELECTRICAL RATING		5 8		GOLD PLATED CONTACTS
AC		DC		
A600 Ue	AC15 Ie	Q300 Ue	DC13 Ie	
(VOLTS)	(AMPS)	(VOLTS)	(AMPS)	
120	6	24	2.8	1V 10µA MIN 50V 100mA MAX
240	3	125	.55	
380	1.9	250	.27	
480	1.5			
500	1.4			
600	1.2			

ENVIRONMENTAL RATING
IP67
NEMA/UL TYPES 1, 4, 12, 13

CATALOG LISTING	BODY DIMENSIONS, FIGURE	HEAD DIMENSIONS, FIGURE	HEAD ACTUATION, FIGURE
GLA***	I	N/A	N/A
GLF***	I	N/A	N/A
GLH***	I	N/A	N/A
GLA***	1A	N/A	N/A
GLB***	1B	N/A	N/A
GLC***	1C	N/A	N/A
GLD***	1D	N/A	N/A
GL***A1*	I	1	8
GL***A2*	I	3	9
GL***A4*	I	2	10
GL***A5*	I		8
GL***B	I	4	11
GL***C	I	5	13A, 13B
GL***D	I	6	14A, 14B
GL***E7A	I	7A	12
GL***E7B	I	7	12
GL***E7C	I	7E	15
GL***E7D	I	7B	12
GL***K8A	I	7C	15
GL***K8B	I	7D	15
GL***K8C	I	7	15

FIGURE 3 - SIDE ROTARY HEAD WITH GLZ52 SERIES LEVERS OTHERWISE REFER TO FIGURE 1

LEVER	ROLLER MATL	X DIM	Y DIM	Z DIM
GLZ52A	NYLON	19.1 .75	65.9 2.59	6.4 .25
GLZ52B	STEEL	19.1 .75	65.9 2.59	6.4 .25
GLZ52D	NYLON	38.1 1.5	65.9 2.59	6.4 .25
GLZ52E	NYLON	19.1 .75	79.37 3.125	33.07 1.300
GLZ52W	RUBBER	40.0 1.6	71.5 2.81	12.7 .5
GLZ52Y	RUBBER	50.0 1.97	68.8 2.71	10.0 .39

NOTES
1 - HEADS MAY BE INDEXED IN 90° INCREMENTS.
2 - LEVERS MAY BE KEYED TO THE SHAFT AT 90° INCREMENTS. THEY MAY ALSO BE ATTACHED, BUT NOT KEYED ANYWHERE ON THE SHAFT.
3 - FOR ADDITIONAL LEVERS SEE "M" DRAWING CHART GLZ5
4 - THE LEFT INDICATOR IS GREEN AND INDICATES "POWER ON" IT IS ON GLH SERIES PRODUCTS ONLY. THE RIGHT INDICATOR IS YELLOW AND INDICATES "OUTPUT STATUS" IT IS ON GLF AND GLH SERIES PRODUCTS ONLY.
5 - THE MAXIMUM VOLTAGE, V_e OF GLF AND GLH SERIES PRODUCTS IS THE MAXIMUM RATED VOLTAGE OF INDICATION LIGHTS
6 - FREE POSITION, OPERATE POINT, OVERTRAVEL AND PRETRAVEL ALL TO EN50041
7 - CAM TRAVEL FOR FIG 9 ONLY APPLIES WHEN LEVER IS ADJUSTED TO 38.1 / 1.50
8 - THE MAXIMUM VOLTAGE, V_e OF "06" AND "36" BASIC SWITCH CODE IS 300V (A300)
9 - TEMPERATURE RANGE
(ALL PRODUCTS EXCEPT w/SIDE ROTARY OPERATING HEAD)
OPERATING: -25°C TO +85°C / -13°F TO +185°F
STORAGE: -40°C TO +85°C / -40°F TO +185°F
(PRODUCTS w/SIDE ROTARY OPERATING HEAD)
OPERATING: -40°C TO +85°C / -40°F TO +185°F
STORAGE: -40°C TO +85°C / -40°F TO +185°F

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FED. MFG. CODE 91929		CATALOG LISTING
MICRO SWITCH a Honeywell Division	SWITCH, ENCLOSED	GL SERIES CHART

THIRD ANGLE PROJECTION			
SCALE 1:1			
DO NOT SCALE PRINT			
TOLERANCES APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE 1			
NO PLACES ONE PLACE TWO PLACES THREE PLACES ANGLES	SI METRIC X X.X X.XX X.XXX	TOL. mm 0.04 0.015 0.006	SI METRIC X X.X X.XX X.XXX
DESIGN UNITS	SI METRIC	US CUSTOMARY	
WEIGHT			

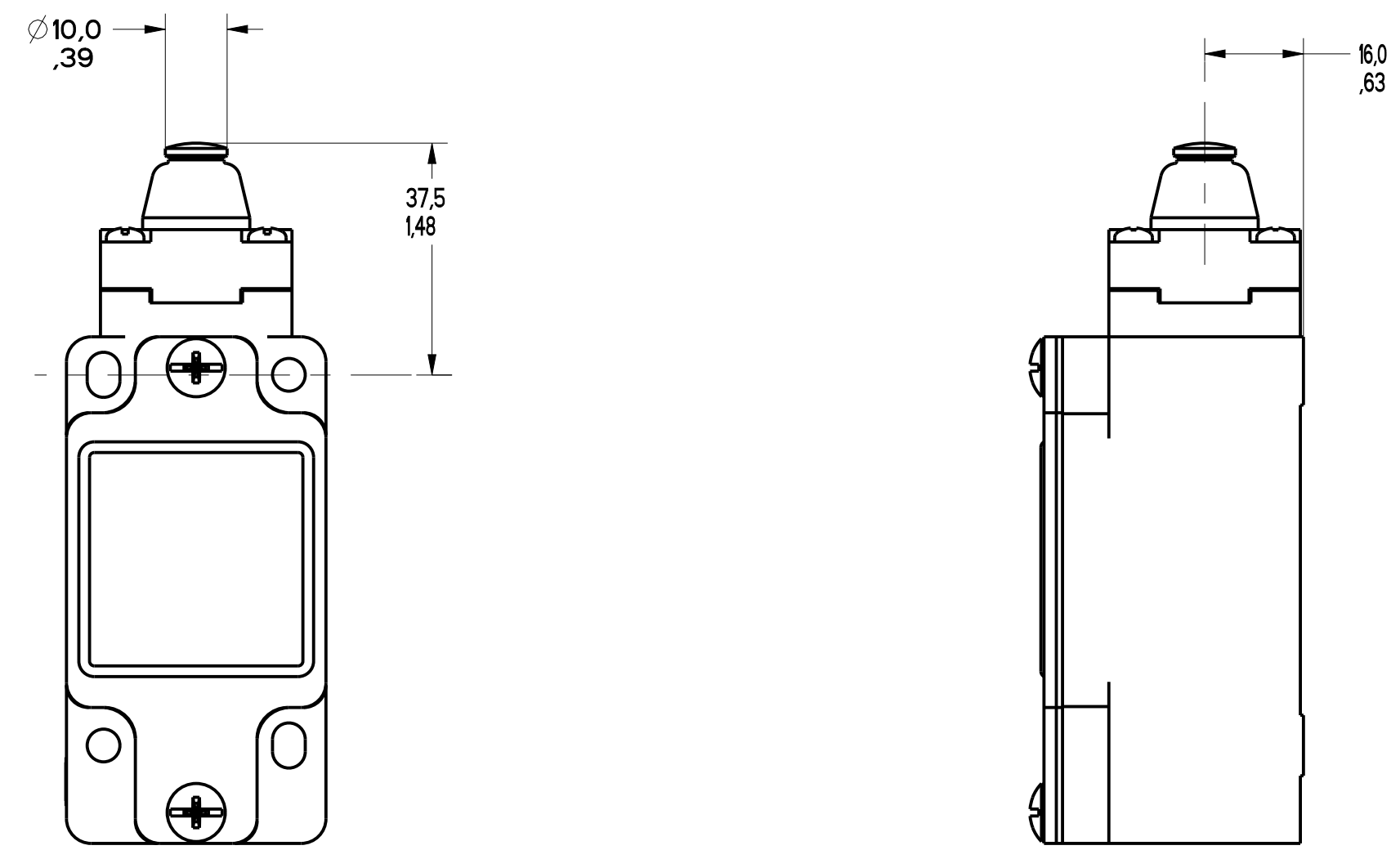


FIGURE 4 - TOP PIN PLUNGER HEAD
OTHERWISE REFER TO
FIGURE 1

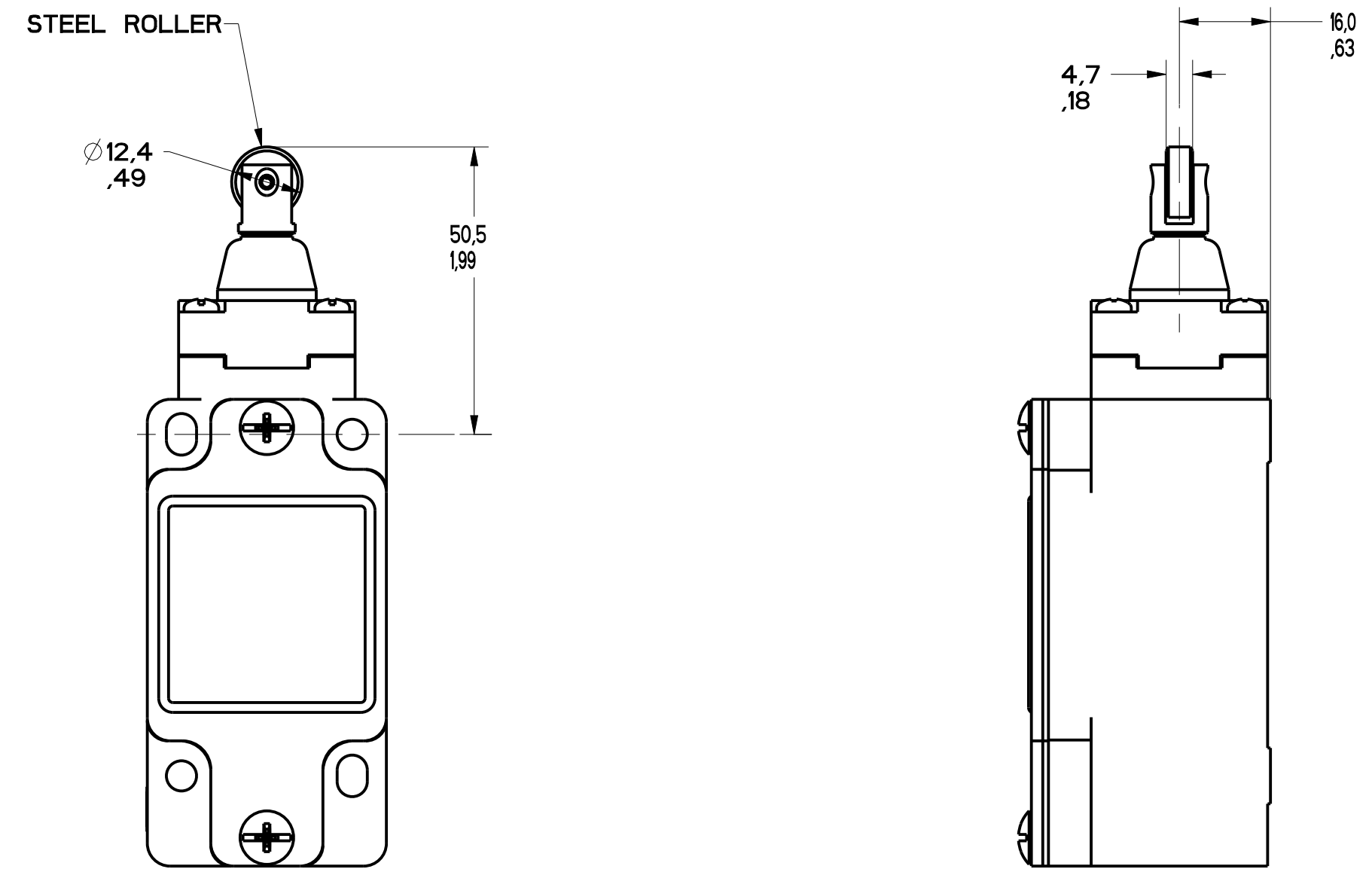


FIGURE 5 - TOP ROLLER PLUNGER HEAD
OTHERWISE REFER TO
FIGURE 1

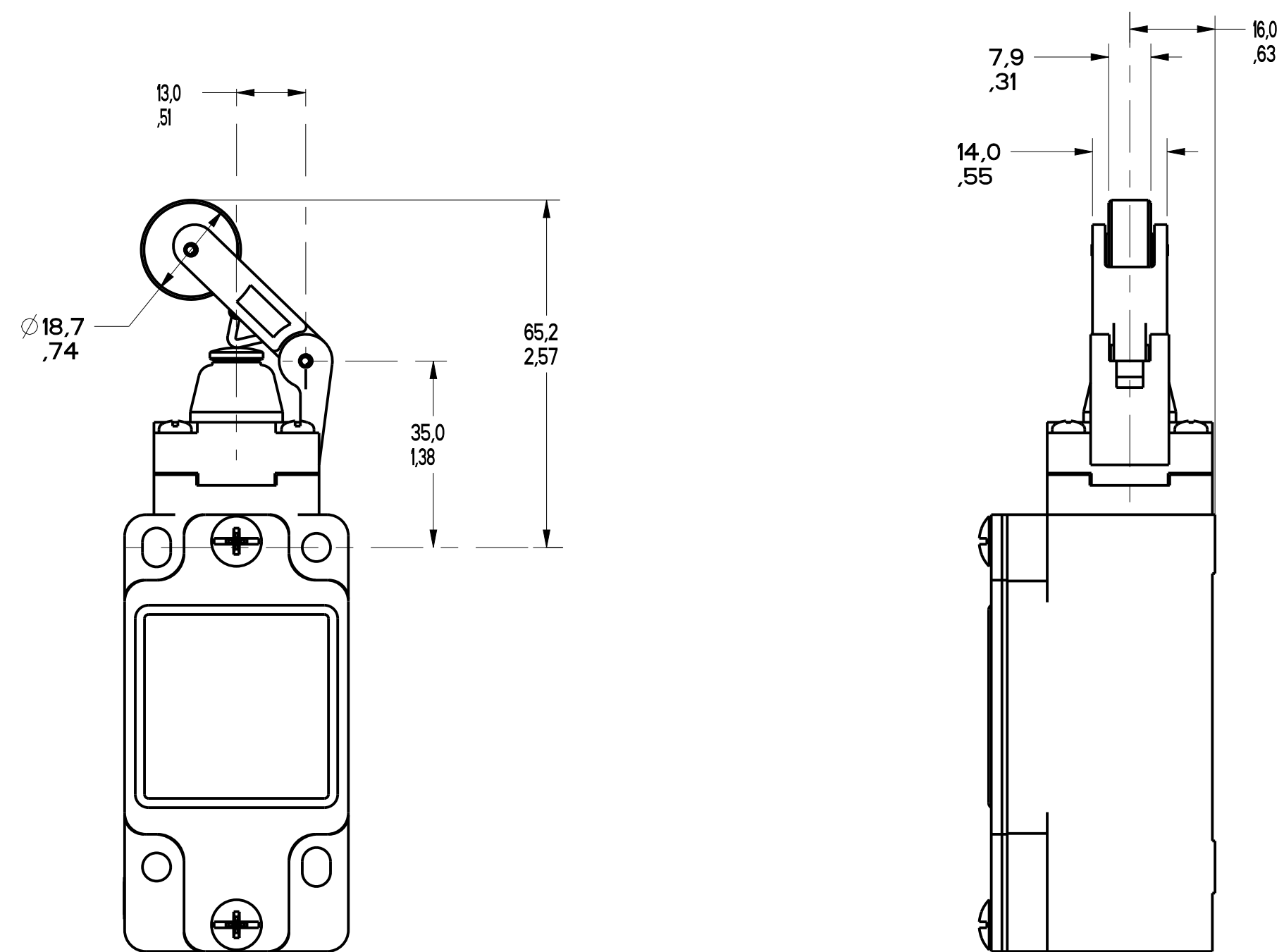


FIGURE 6 - TOP LEVER HEAD,
OTHERWISE REFER TO
FIGURE 1

PTC/CAD		DRAWN		MGL SERIES CHART 1																																																																																											
ISSUE	16	DRAWING NUMBER		PAGE	2 OF 13																																																																																										
<table border="1"> <thead> <tr> <th colspan="2">REVOLUTIONS</th> <th colspan="2">REVISED</th> <th colspan="2">REFERENCES</th> </tr> </thead> <tbody> <tr> <td>F</td> <td>0000401</td> <td>GLH</td> <td>2/10/13</td> <td>20C1T 2</td> <td>PR-20782</td> </tr> <tr> <td>C</td> <td>0002986</td> <td>GLH</td> <td>2/10/13</td> <td>20C1T 2</td> <td>PR-20782</td> </tr> <tr> <td>S</td> <td>0023759</td> <td>GLH</td> <td>2/10/13</td> <td>20C1T 2</td> <td>PR-20782</td> </tr> <tr> <td>W</td> <td>0000000</td> <td>GLH</td> <td>2/10/13</td> <td>20C1T 2</td> <td>PR-20782</td> </tr> <tr> <td>W</td> <td>0037276</td> <td>GLH</td> <td>2/10/13</td> <td>20C1T 2</td> <td>PR-20782</td> </tr> <tr> <td>B</td> <td>0000000</td> <td>GLH</td> <td>2/10/13</td> <td>20C1T 2</td> <td>PR-20782</td> </tr> <tr> <td>K</td> <td>0043629</td> <td>GLH</td> <td>2/10/13</td> <td>20C1T 2</td> <td>PR-20782</td> </tr> <tr> <td>S</td> <td>0023759</td> <td>GLH</td> <td>2/10/13</td> <td>20C1T 2</td> <td>PR-20782</td> </tr> <tr> <td>S</td> <td>0048605</td> <td>GLH</td> <td>2/10/13</td> <td>20C1T 2</td> <td>PR-20782</td> </tr> <tr> <td>V</td> <td>0000000</td> <td>GLH</td> <td>2/10/13</td> <td>20C1T 2</td> <td>PR-20782</td> </tr> <tr> <td>S</td> <td>0010059</td> <td>GLH</td> <td>2/10/13</td> <td>20C1T 2</td> <td>PR-20782</td> </tr> <tr> <td>N</td> <td>0000000</td> <td>GLH</td> <td>2/10/13</td> <td>20C1T 2</td> <td>PR-20782</td> </tr> <tr> <td>S</td> <td>0045470</td> <td>GLH</td> <td>2/10/13</td> <td>20C1T 2</td> <td>PR-20782</td> </tr> <tr> <td>S</td> <td>0000000</td> <td>GLH</td> <td>2/10/13</td> <td>20C1T 2</td> <td>PR-20782</td> </tr> </tbody> </table>						REVOLUTIONS		REVISED		REFERENCES		F	0000401	GLH	2/10/13	20C1T 2	PR-20782	C	0002986	GLH	2/10/13	20C1T 2	PR-20782	S	0023759	GLH	2/10/13	20C1T 2	PR-20782	W	0000000	GLH	2/10/13	20C1T 2	PR-20782	W	0037276	GLH	2/10/13	20C1T 2	PR-20782	B	0000000	GLH	2/10/13	20C1T 2	PR-20782	K	0043629	GLH	2/10/13	20C1T 2	PR-20782	S	0023759	GLH	2/10/13	20C1T 2	PR-20782	S	0048605	GLH	2/10/13	20C1T 2	PR-20782	V	0000000	GLH	2/10/13	20C1T 2	PR-20782	S	0010059	GLH	2/10/13	20C1T 2	PR-20782	N	0000000	GLH	2/10/13	20C1T 2	PR-20782	S	0045470	GLH	2/10/13	20C1T 2	PR-20782	S	0000000	GLH	2/10/13	20C1T 2	PR-20782
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FED. MFG. CODE 91929		CATALOG LISTING	
		GL SERIES CHART 1	
		WEIGHT	
			

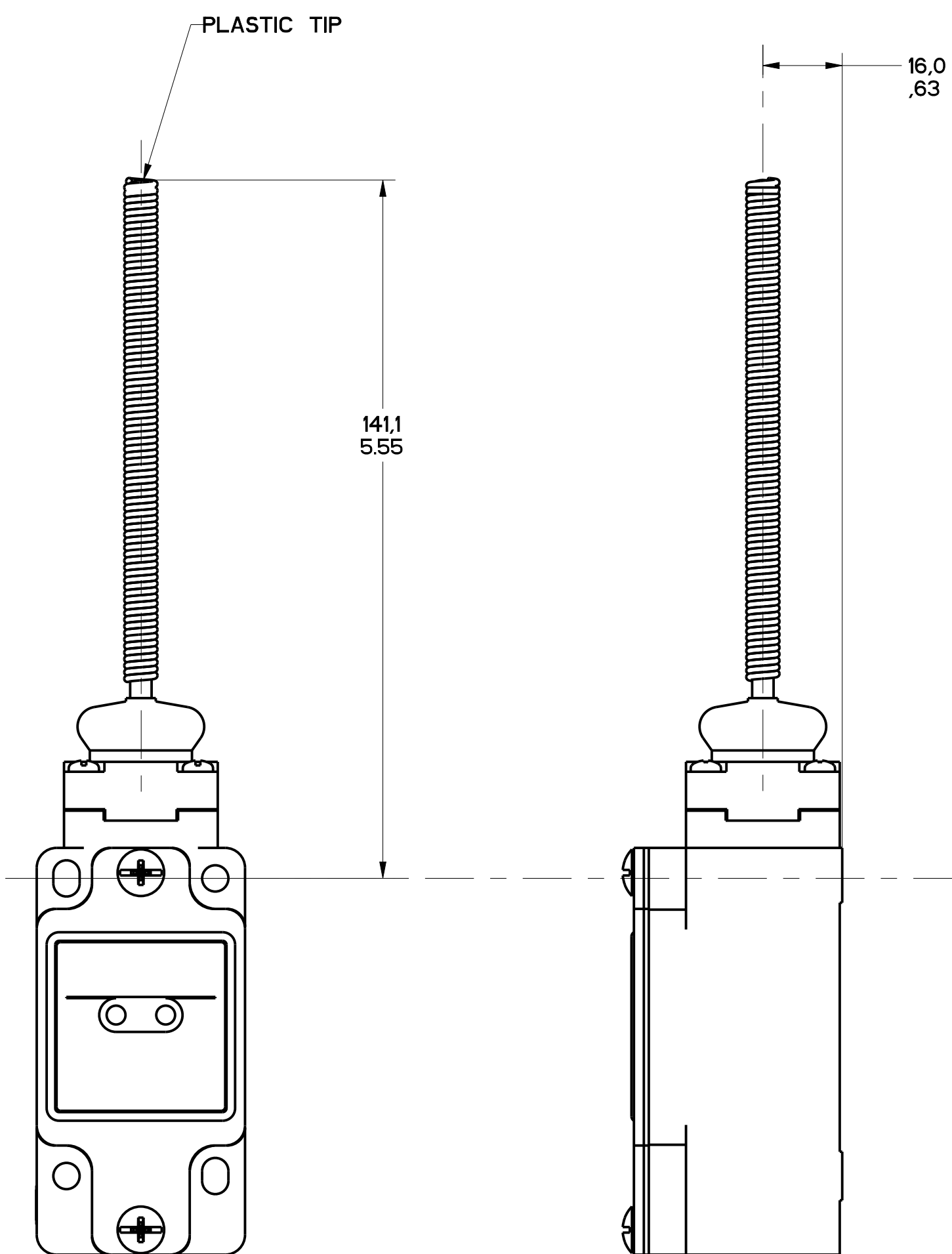


FIGURE 7 - WOBBLE HEAD, AND CAT WISKER HEAD
COIL ACTUATOR,
OTHERWISE REFER TO
FIGURE 1

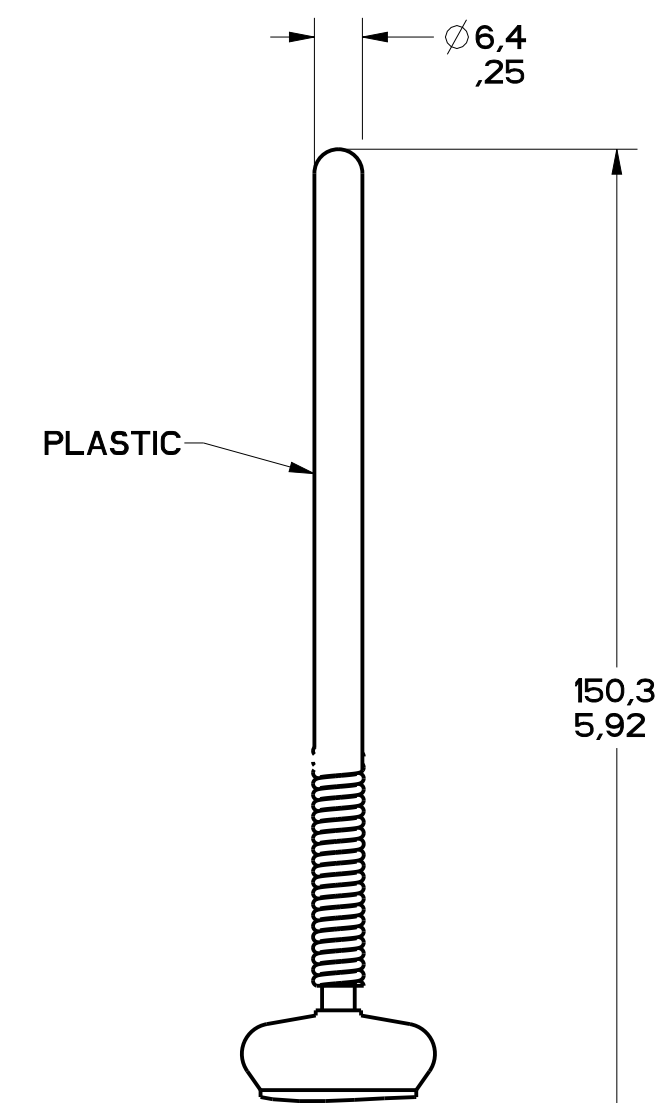


FIGURE 7A -
WOBBLE HEAD,
PLASTIC ACTUATOR,
OTHERWISE SAME AS FIGURE 7

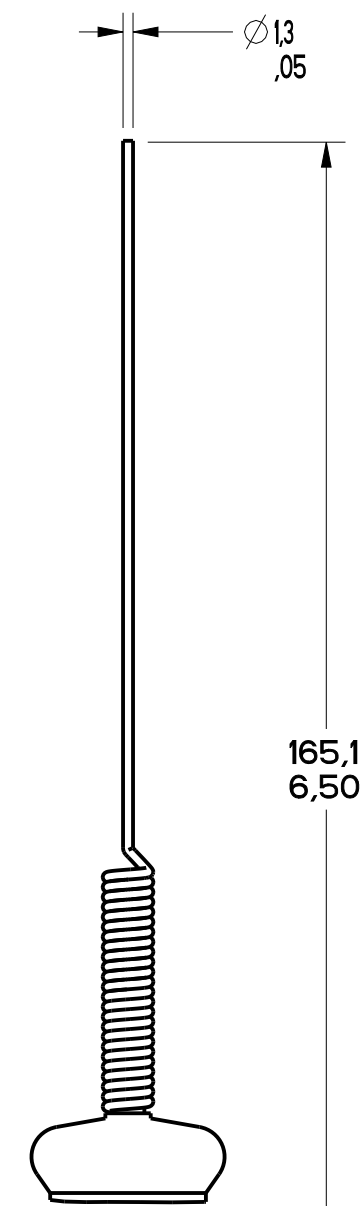


FIGURE 7B -
WOBBLE HEAD
STAINLESS STEEL SPRING
ACTUATOR, OTHERWISE
SAME AS FIGURE 7



FIGURE 7C -
CAT WHISKER ACTUATOR,
STAINLESS STEEL SPRING,
OTHERWISE SAME AS FIGURE 7

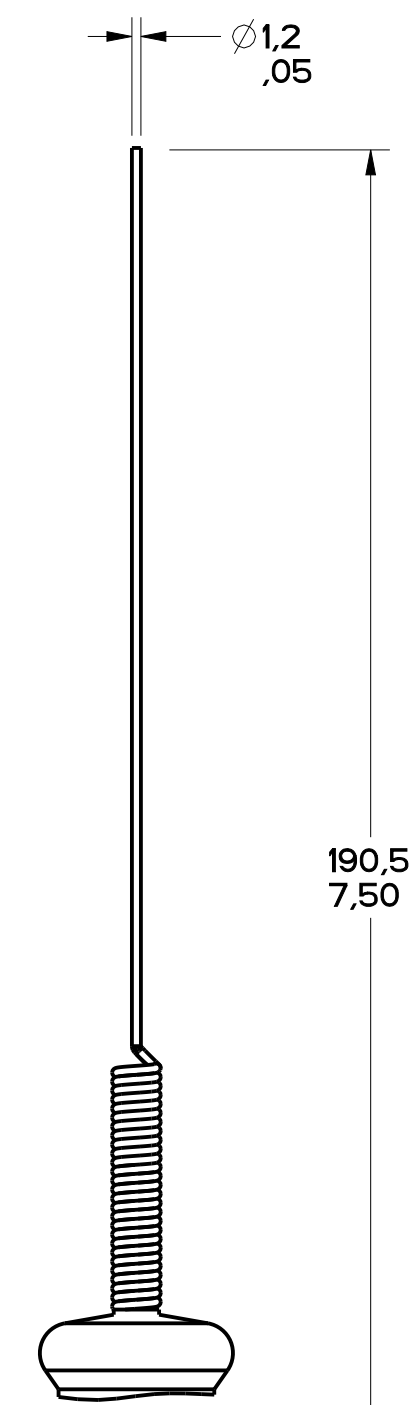


FIGURE 7D -
CAT WHISKER ACTUATOR,
STAINLESS STEEL
SPRING, OTHERWISE
SAME AS FIGURE 7

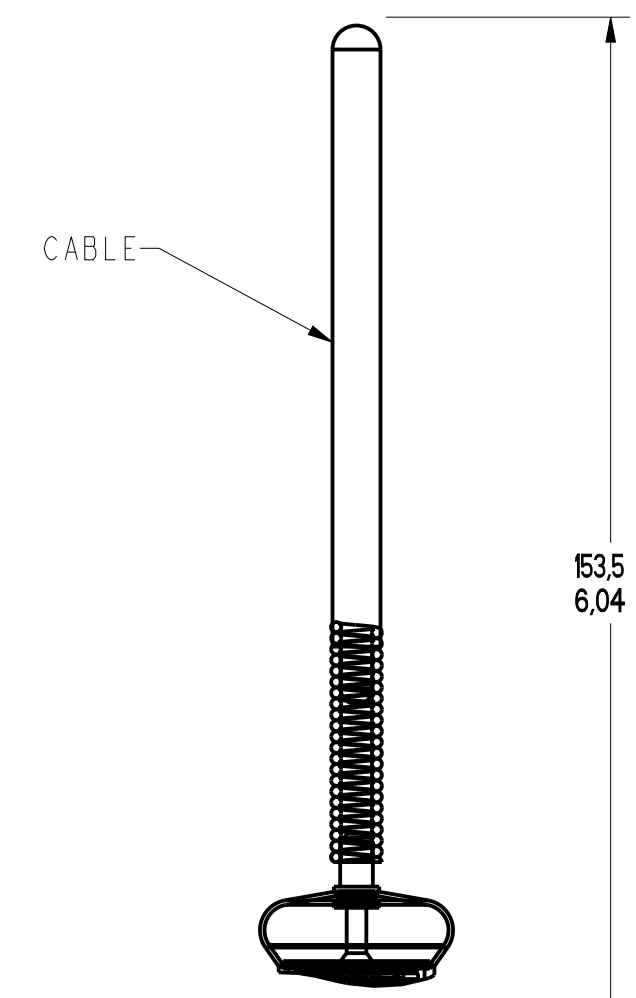


FIGURE 7E -
CABLE WOBBLE
ACTUATOR, OTHERWISE
SAME AS FIGURE 7

[illegible]

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SW mm	TOL mm (+/-)	SW in	TOL in (+/-)																								
9	0.010	0.354	0.0010																								
FED. MFG. CODE 91929		CATALOG LISTING		<table><tr><td>NO PLACES</td><td>X</td><td>0.47-0.006</td><td>0.0010</td></tr><tr><td>ONE PLACE</td><td>X, S</td><td>0.157-0.006</td><td>0.0010</td></tr><tr><td>TWO PLACES</td><td>X, S, A</td><td>0.157-0.006</td><td>0.0010</td></tr><tr><td>THREE PLACES</td><td></td><td></td><td></td></tr><tr><td>ANGLES</td><td></td><td></td><td></td></tr></table>				NO PLACES	X	0.47-0.006	0.0010	ONE PLACE	X, S	0.157-0.006	0.0010	TWO PLACES	X, S, A	0.157-0.006	0.0010	THREE PLACES				ANGLES			
NO PLACES	X	0.47-0.006	0.0010																								
ONE PLACE	X, S	0.157-0.006	0.0010																								
TWO PLACES	X, S, A	0.157-0.006	0.0010																								
THREE PLACES																											
ANGLES																											
MICRO SWITCH a Honeywell Division	SWITCH, ENCLOSED	GL SERIES CHART 1		<table><tr><td>±0.0010 SI METRIC DESIGN UNITS</td><td>☒</td><td>US CUSTOMARY ☐</td></tr></table>		±0.0010 SI METRIC DESIGN UNITS	☒	US CUSTOMARY ☐																			
		±0.0010 SI METRIC DESIGN UNITS	☒	US CUSTOMARY ☐																							
		WEIGHT																									

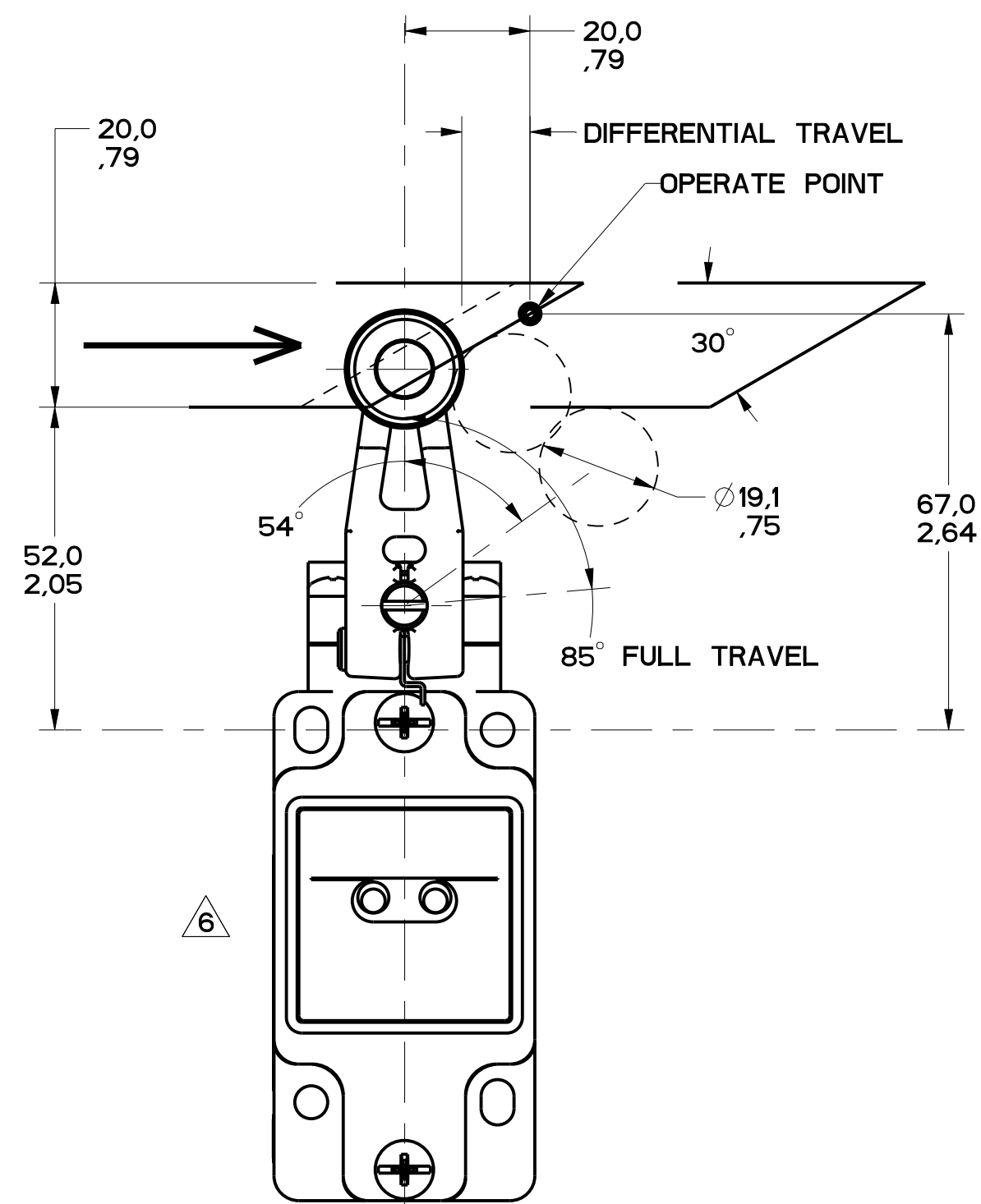


FIGURE 8

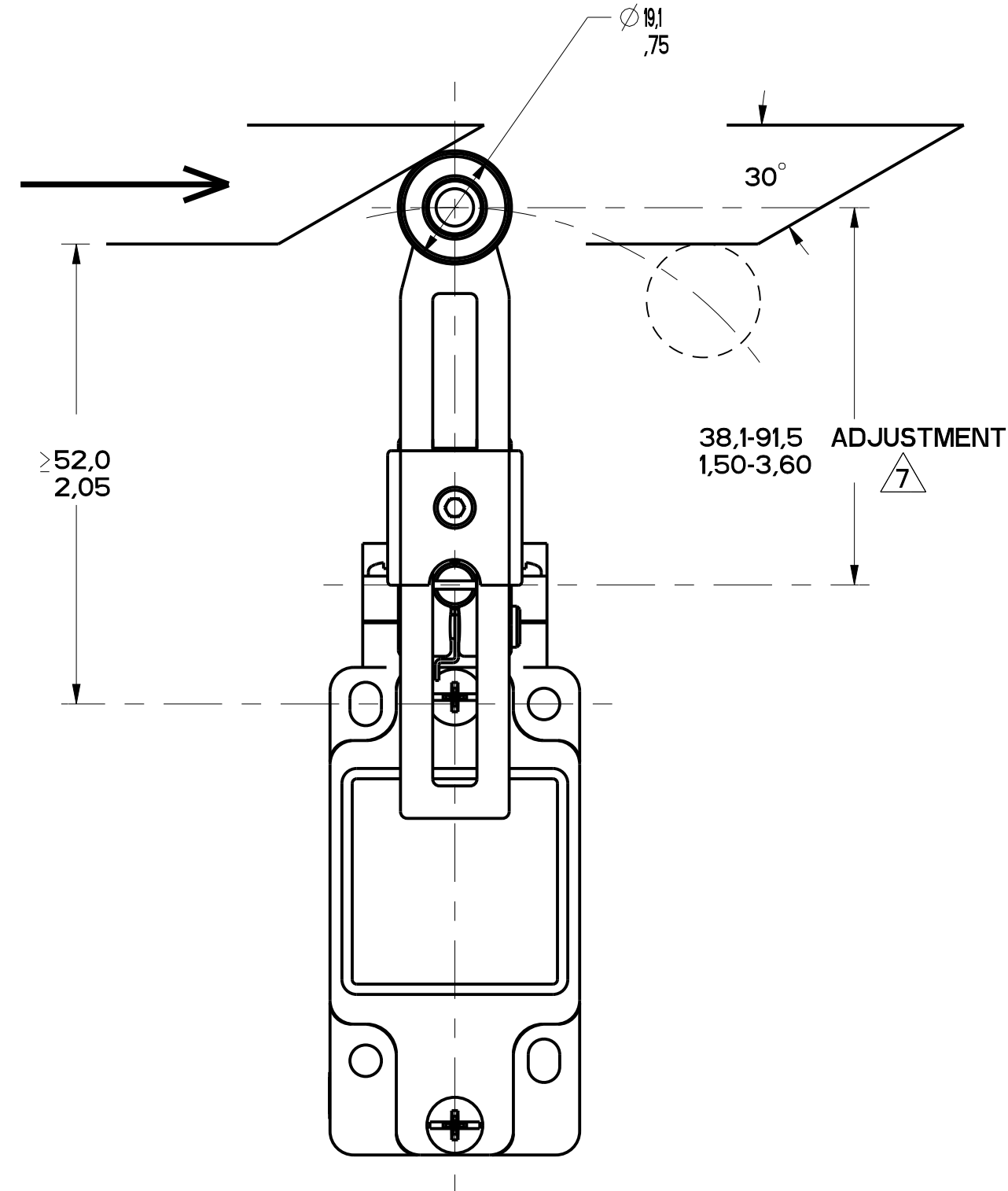


FIGURE 9

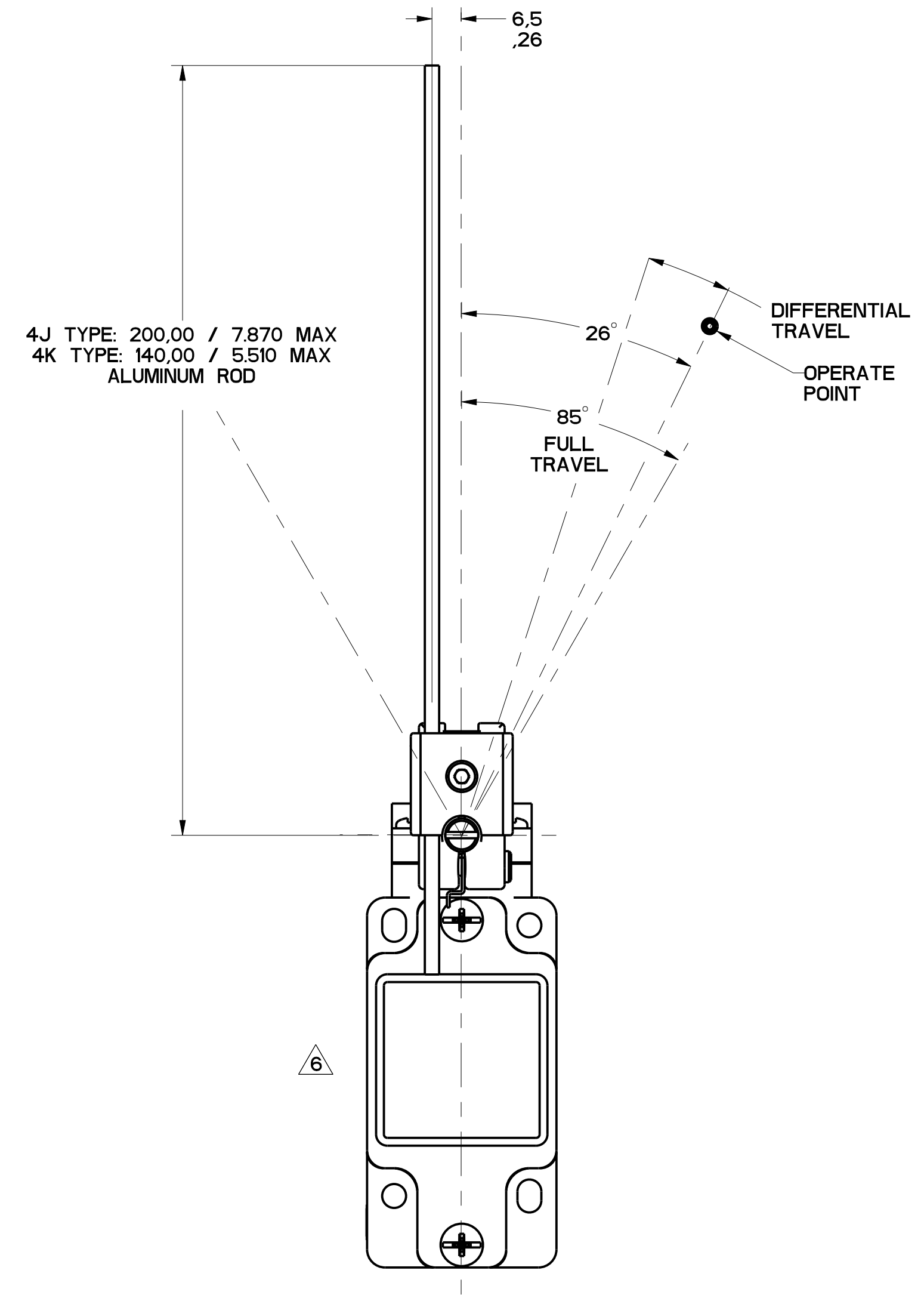


FIGURE 10

[illegible][illegible]

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MICRO SWITCH a Honeywell Division		GL SERIES CHART

SWITCH, ENCLOSED

GL SERIES CHART 1

THIRD ANGLE PROJECTION			
			
SCALE	1 : 1		
DO NOT SCALE PRINT			
TOLERANCES			
APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE: $\pm$			
NO PLACES	DIM X	TOL mm	DIM X
ONE PLACE	X .1	0.1 / 0.016	1.6
TWO PLACES	X .01	0.01 / 0.001	0.016
THREE PLACES	X .001	0.001 / 0.0001	0.0016
ANGLES	$\pm 20''$		
SI METRIC		US CUSTOMARY	
DESIGN UNITS			
WEIGHT			

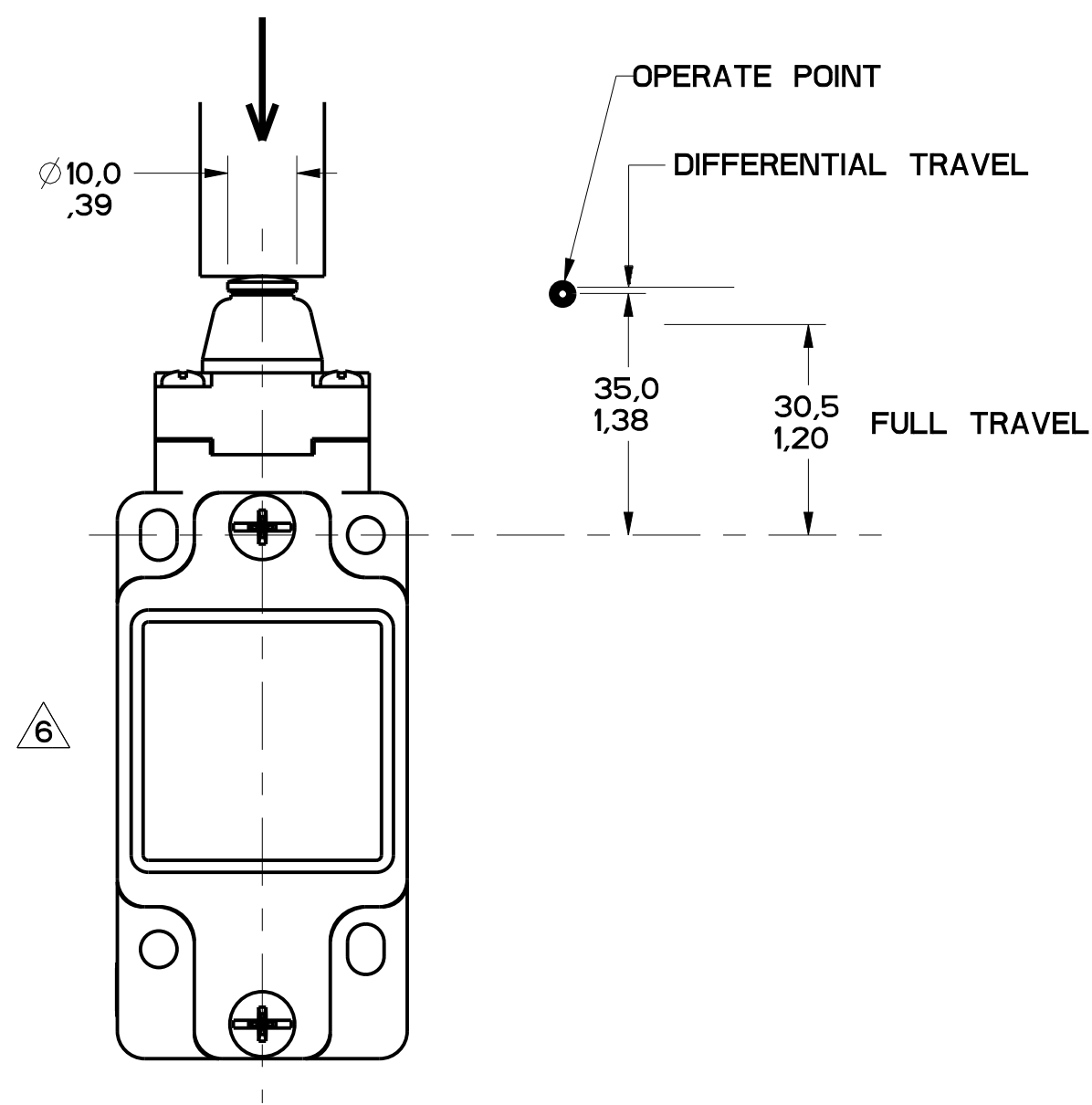


FIGURE 11

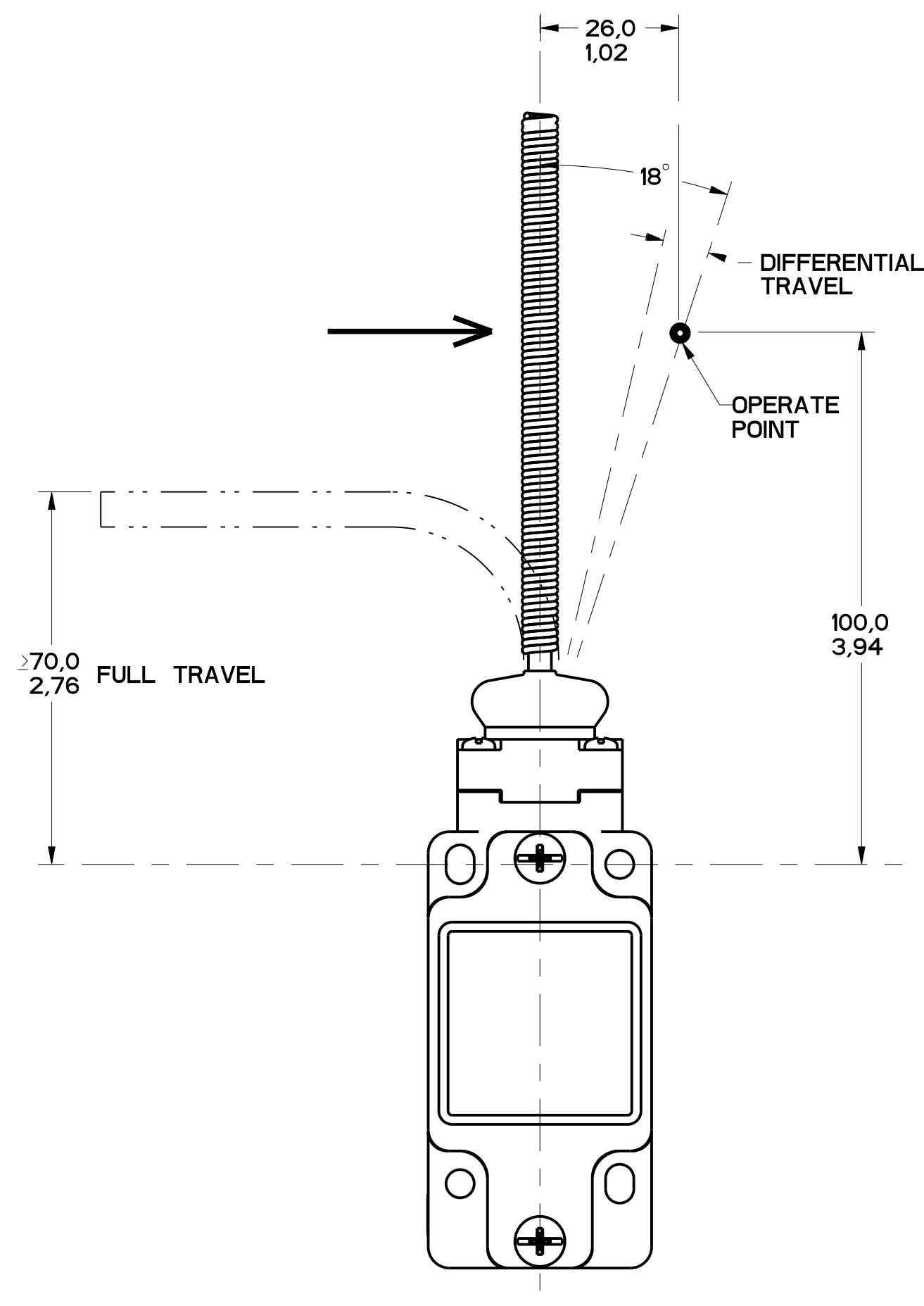


FIGURE 12

PTC/CAD 3D		DRAWING NUMBER		MGL SERIES CHART 1		PAGE 6 OF 13		RELEASE NO. PR-201782		REPLACES -	
ISSUE		16		REVISIONS		CMH		CHECK		CMH	
1		0000041		GLH		05OCT10		CHECK		CMH	
2		0002986		JUN03		07AUG06		CHECK		CMH	
3		0002359		20 JAN04		08FEB08		CHECK		CMH	
4		0037216		07AUG06		09AUG03		CHECK		CMH	
5		0043629		08FEB08		01OCT10		CHECK		CMH	
6		0048605		07AUG06		01OCT10		CHECK		CMH	
7		0075058		09AUG03		01OCT10		CHECK		CMH	
8		0094576		01OCT10		01OCT10		CHECK		CMH	
9		0100000		01OCT10		01OCT10		CHECK		CMH	
10		0100000		01OCT10		01OCT10		CHECK		CMH	
11		0100000		01OCT10		01OCT10		CHECK		CMH	
12		0100000		01OCT10		01OCT10		CHECK		CMH	
13		0100000		01OCT10		01OCT10		CHECK		CMH	
14		0100000		01OCT10		01OCT10		CHECK		CMH	
15		0100000		01OCT10		01OCT10		CHECK		CMH	
16		0100000		01OCT10		01OCT10		CHECK		CMH	
17		0100000		01OCT10		01OCT10		CHECK		CMH	
18		0100000		01OCT10		01OCT10		CHECK		CMH	
19		0100000		01OCT10		01OCT10		CHECK		CMH	
20		0100000		01OCT10		01OCT10		CHECK		CMH	
21		0100000		01OCT10		01OCT10		CHECK		CMH	
22		0100000		01OCT10		01OCT10		CHECK		CMH	
23		0100000		01OCT10		01OCT10		CHECK		CMH	
24		0100000		01OCT10		01OCT10		CHECK		CMH	
25		0100000		01OCT10		01OCT10		CHECK		CMH	
26		0100000		01OCT10		01OCT10		CHECK		CMH	
27		0100000		01OCT10		01OCT10		CHECK		CMH	
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35		0100000		01OCT10		01OCT10		CHECK		CMH	
36		0100000		01OCT10		01OCT10		CHECK		CMH	
37		0100000		01OCT10		01OCT10		CHECK		CMH	
38		0100000		01OCT10		01OCT10		CHECK		CMH	
39		0100000		01OCT10		01OCT10		CHECK		CMH	
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44		0100000		01OCT10		01OCT10		CHECK		CMH	
45		0100000		01OCT10		01OCT10		CHECK		CMH	
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51		0100000		01OCT10		01OCT10		CHECK		CMH	
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61		0100000		01OCT10		01OCT10		CHECK		CMH	
62		0100000		01OCT10		01OCT10		CHECK		CMH	
63		0100000		01OCT10		01OCT10		CHECK		CMH	
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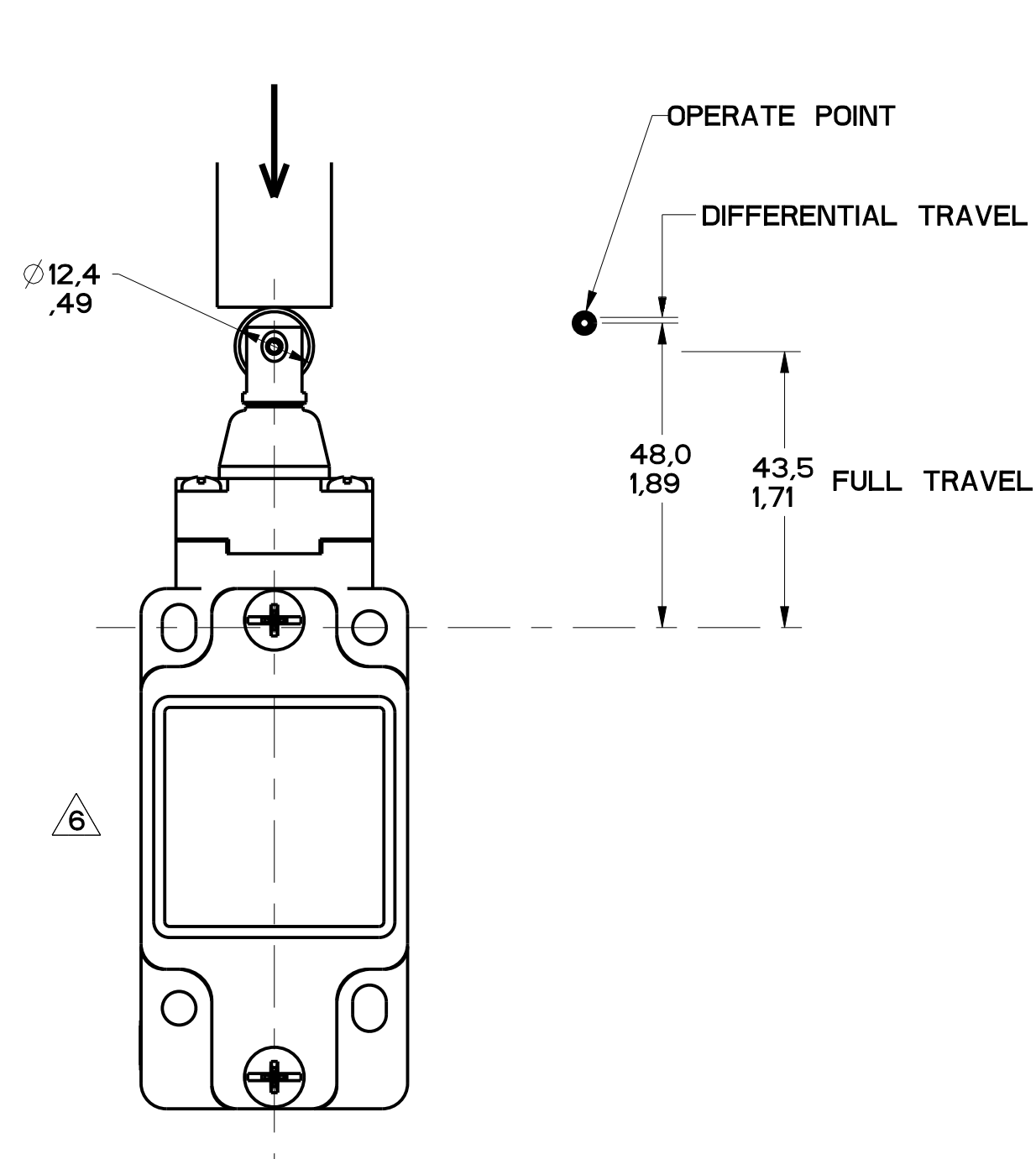


FIGURE 13A

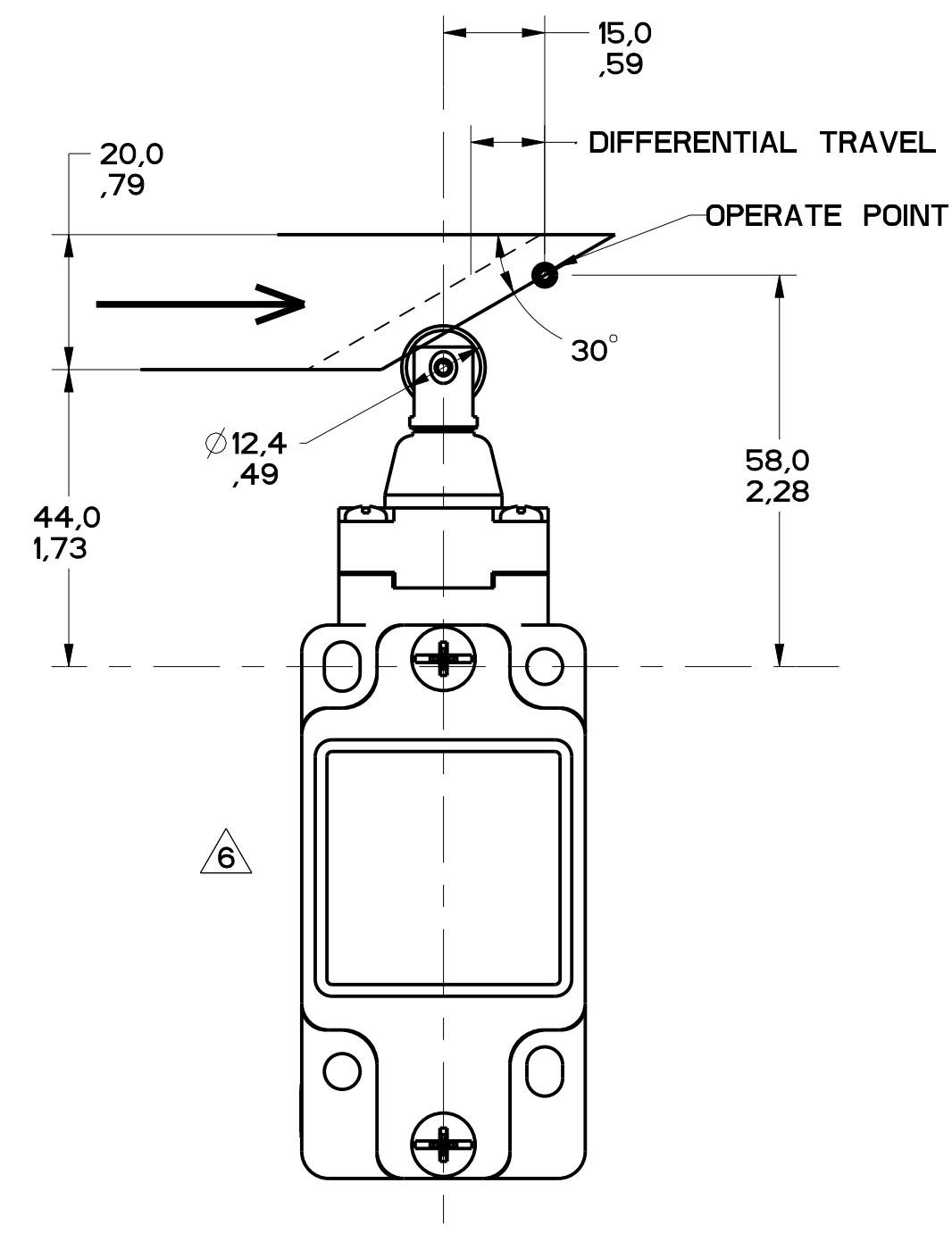


FIGURE 13B

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E		0023759	05 OCT 10
F		07 AUG 86	05 OCT 10
G		0037216	05 OCT 10
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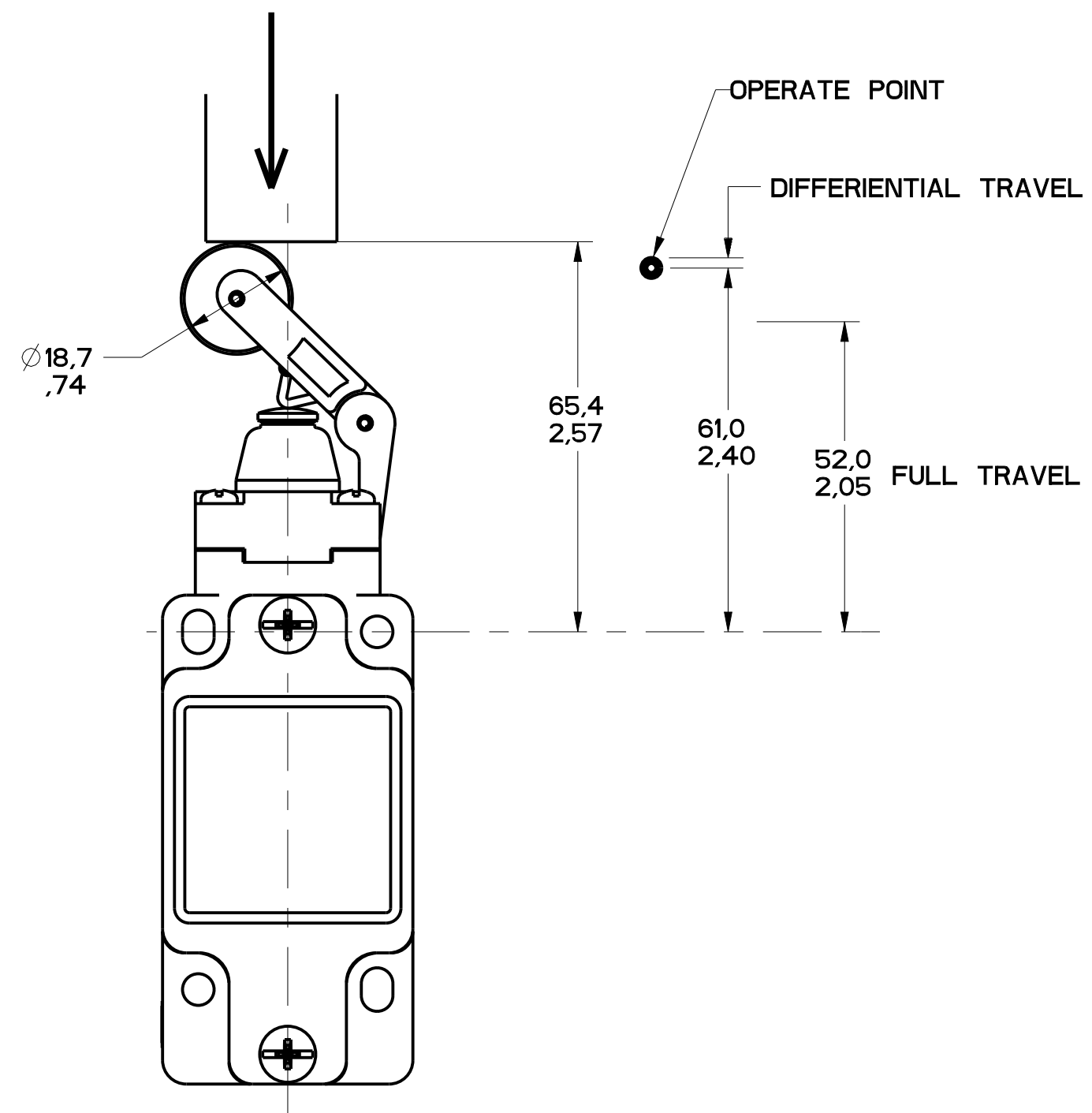


FIGURE 14A

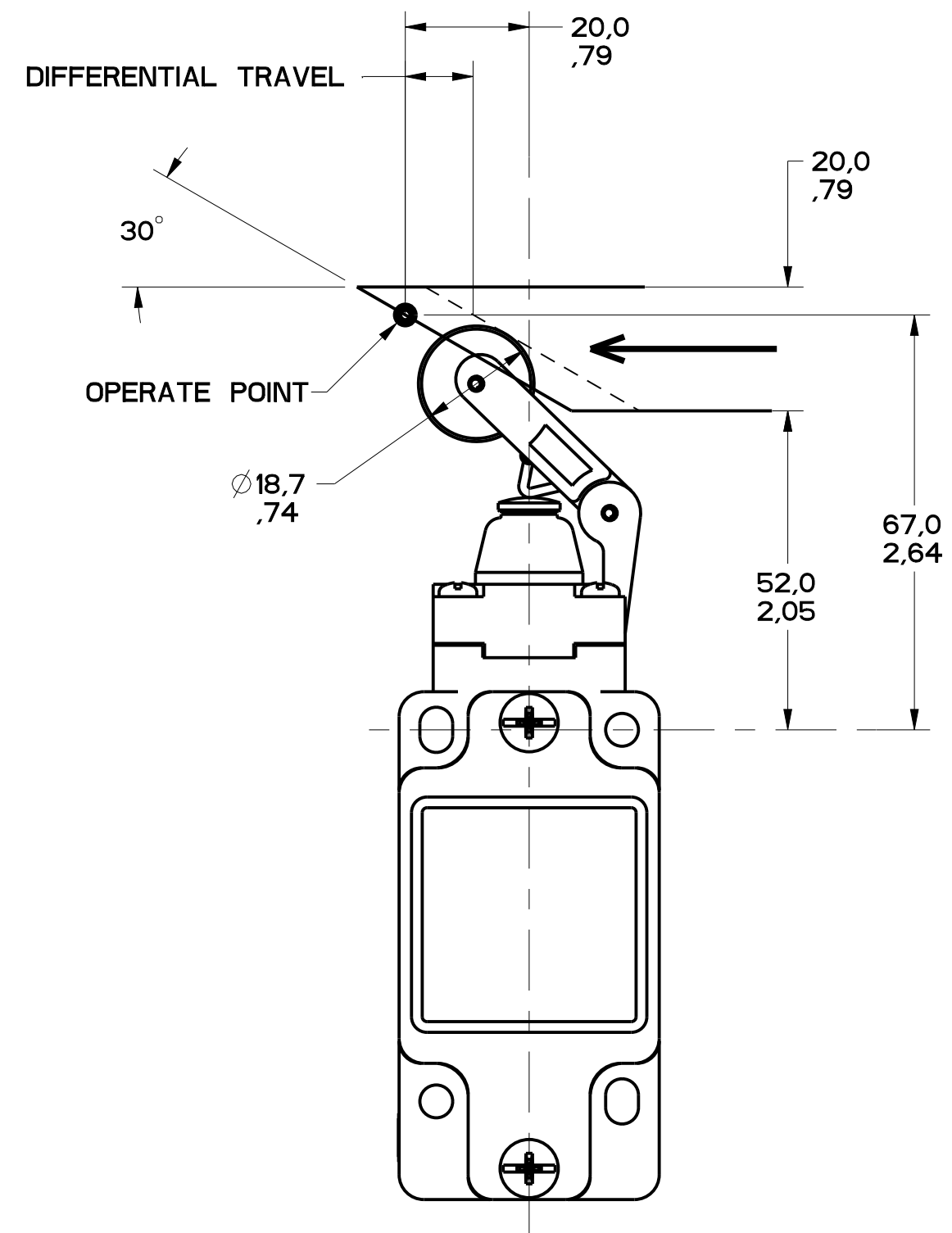


FIGURE 14B

[illegible]

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FED. REG. CODE 91929	CATALOG LISTING				
MICRO SWITCH a Honeywell Division	SWITCH, ENCLOSED				GL SERIES CHART 1
			NO PLACES ONE PLACE TWO PLACES THREE PLACES ANGLES	DIM. mm X Y Z XY XYZ	TOL. inches ± .001 ± .001 ± .001 ± .001 ± .001
			SIM METRIC	US CUSTOMARY	
			DESIGN UNITS		
			WEIGHT		

FIGURE 14A, TOP ROLLER LEVER HEAD WITH PIN ACTUATION							
CATALOG LISTING	CONTACT BLOCK DIAGRAM	NOMINAL TRAVELS AND RELATED TERMINALS ■ - CONTACT CLOSED, □ - CONTACT OPEN, ▨ - CONTACT CLOSED DIFFERENTIAL TRAVEL, ** POSITIVE OPENING TO IEC 947-5-1	MAXIMUM OPERATING FORCE N LB	MAXIMUM DISCONNECT FORCE N LB	MAX OPERATE VEL M/S IN/S	MIN OPERATE VEL M/S IN/S	MAX OPERATE FREQUENCY OPS/MIN
GL**01D GL**07D	SNAP - ACTION CONTACTS SINGLE POLE 		$\frac{9.5}{2.1}$	$\frac{12}{2.7}$	$\frac{0.17}{6.7}$	$\frac{1.7}{.067}$	250
GL**03D GL**33D	SLOW ACTING BREAK BEFORE MAKE 		$\frac{9.5}{2.1}$	$\frac{12}{2.7}$	$\frac{0.17}{6.7}$	$\frac{1.7}{.067}$	250
GL**04D GL**34D	SLOW ACTING MAKE BEFORE BREAK 		$\frac{9.5}{2.1}$	$\frac{12}{2.7}$	$\frac{0.17}{6.7}$	$\frac{1.7}{.067}$	250
GL**05D GL**35D	SLOW ACTING 		$\frac{9.5}{2.1}$	$\frac{12}{2.7}$	$\frac{0.17}{6.7}$	$\frac{1.7}{.067}$	250
GL**06D GL**36D	SLOW ACTING 		$\frac{9.5}{2.1}$	$\frac{12}{2.7}$	$\frac{0.17}{6.7}$	$\frac{1.7}{.067}$	250
GL**20D GL**22D GL**24D GL**32D	SNAP ACTION CONTACTS DOUBLE POLE 		$\frac{9.5}{2.1}$	$\frac{16.4}{3.7}$	$\frac{0.17}{6.7}$	$\frac{1.7}{.067}$	250
GL**21D GL**25D GL**28D GL**31D	STEP 1 STEP 2 SNAP ACTION CONTACTS DOUBLE POLE SEQUENTIAL 		$\frac{9.5}{2.1}$	N/A	$\frac{0.17}{6.7}$	$\frac{1.7}{.067}$	250

FIGURE 14B, TOP ROLLER LEVER HEAD WITH CAM ACTUATION							
CATALOG LISTING	CONTACT BLOCK DIAGRAM	NOMINAL TRAVELS AND RELATED TERMINALS ■ - CONTACT CLOSED, □ - CONTACT OPEN, ▨ - CONTACT CLOSED DIFFERENTIAL TRAVEL, ** POSITIVE OPENING TO IEC 947-5-1	MAXIMUM OPERATING FORCE N LB	MAXIMUM DISCONNECT FORCE N LB	MAX OPERATE VEL M/S IN/S	MIN OPERATE VEL M/S IN/S	MAX OPERATE FREQUENCY OPS/MIN
GL**01D GL**07D	SNAP - ACTION CONTACTS SINGLE POLE 		$\frac{5.5}{1.2}$	$\frac{7.0}{1.6}$	$\frac{0.29}{11.4}$	$\frac{2.9}{.11}$	250
GL**03D GL**33D	SLOW ACTING BREAK BEFORE MAKE 		$\frac{5.5}{1.2}$	$\frac{7.0}{1.6}$	$\frac{0.29}{11.4}$	$\frac{2.9}{.11}$	250
GL**04D GL**34D	SLOW ACTING MAKE BEFORE BREAK 		$\frac{5.5}{1.2}$	$\frac{9.6}{2.2}$	$\frac{0.29}{11.4}$	$\frac{2.9}{.11}$	250
GL**05D GL**35D	SLOW ACTING 		$\frac{5.5}{1.2}$	$\frac{7.0}{1.6}$	$\frac{0.29}{11.4}$	$\frac{2.9}{.11}$	250
GL**06D GL**36D	SLOW ACTING 		$\frac{5.5}{1.2}$	$\frac{7.0}{1.6}$	$\frac{0.29}{11.4}$	$\frac{2.9}{.11}$	250
GL**20D GL**22D GL**24D GL**32D	SNAP ACTION CONTACTS DOUBLE POLE 		$\frac{5.5}{1.2}$	$\frac{7.0}{1.6}$	$\frac{0.29}{11.4}$	$\frac{2.9}{.11}$	250
GL**21D GL**25D GL**28D GL**31D	STEP 1 STEP 2 SNAP ACTION CONTACTS DOUBLE POLE SEQUENTIAL 		$\frac{5.5}{1.2}$	N/A	$\frac{0.29}{11.4}$	$\frac{2.9}{.11}$	250

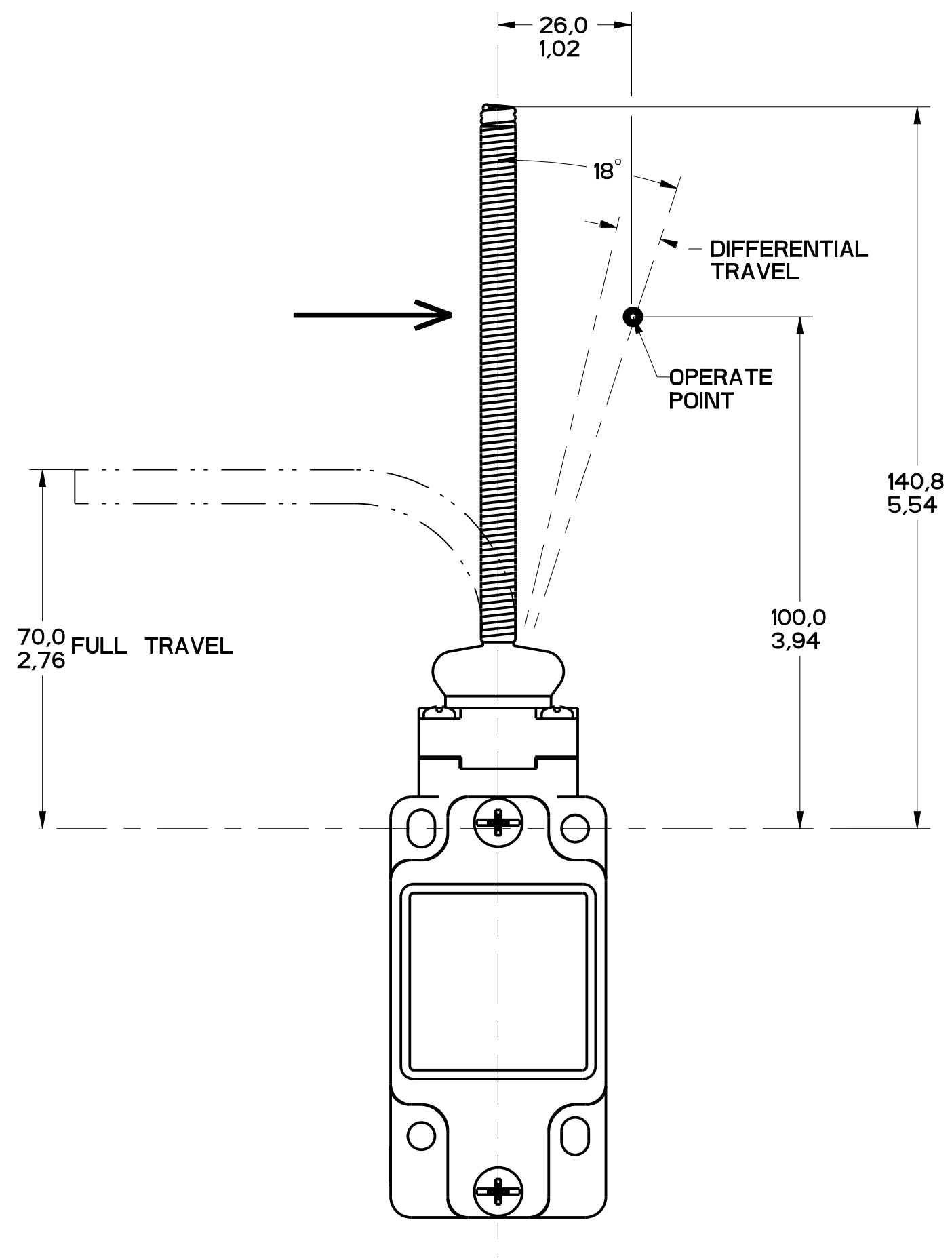


FIGURE 15

[illegible]

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 MICRO SWITCH a Honeywell Division		SWITCH, ENCLOSED		GL SERIES CHART 1	
NO PLACES 3 ONE PLACE 3 X .X TWO PLACES 1.8 X THREE PLACES ANGLES		DIM mm TOL mil ± 1 / .04 / .016 0.41 / .016 0.15 / .006 ±.005		DIM in TOL mil ± 1 / .04 / .016 0.41 / .016 0.15 / .006 ±.005	
DESIGN UNITS ☒ SI METRIC		WEIGHT		US CUSTOMARY ☐	

FIGURE 15, CAT WISKER HEAD, ANGULAR ACTUATION							
CATALOG LISTING	CONTACT BLOCK DIAGRAM	NOMINAL TRAVELS AND RELATED TERMINALS ■ - CONTACT CLOSED, □ - CONTACT OPEN, ▨ - CONTACT CLOSED DIFFERENTIAL TRAVEL	MAXIMUM OPERATING TORQUE $\frac{N \cdot m}{LB \cdot IN}$	MAXIMUM DISCONNECT TORQUE $\frac{N \cdot m}{LB \cdot IN}$	MAX OPERATE DEGREE/S	MIN OPERATE VELOCITY DEGREE/S	MAX OPERATE RATE CYCLES/MIN
GL**01K GL**07K	SNAP - ACTION CONTACTS SINGLE POLE 	 18° 8° DIFFERENTIAL TRAVEL	$\frac{0.1}{.9}$	N/A	360	8	100
GL**03K GL**33K	SLOW ACTING BREAK BEFORE MAKE 	 18° 25	$\frac{0.1}{.9}$	N/A	360	8	100
GL**04K GL**34K	SLOW ACTING MAKE BEFORE BREAK 	 25° 18°	$\frac{0.1}{.9}$	N/A	360	8	100
GL**05K GL**35K	SLOW ACTING 	 25°	$\frac{0.1}{.9}$	N/A	360	8	100
GL**06K GL**36K	SLOW ACTING 	 18°	$\frac{0.1}{.9}$	N/A	360	8	100
GL**20K GL**22K GL**24K GL**32K	SNAP ACTION CONTACTS DOUBLE POLE 	 18° 8° DIFFERENTIAL TRAVEL	$\frac{0.1}{.9}$	N/A	360	8	100

FIGURE 15, CAT WISKER HEAD, SIDE ACTUATION AT 100mm							
CATALOG LISTING	CONTACT BLOCK DIAGRAM	NOMINAL TRAVELS AND RELATED TERMINALS ■ - CONTACT CLOSED, □ - CONTACT OPEN, ▨ - CONTACT CLOSED DIFFERENTIAL TRAVEL	MAXIMUM OPERATING FORCE $\frac{N}{LB}$	MAXIMUM DISCONNECT FORCE $\frac{N}{LB}$	MAX OPERATE VEL $\frac{M/S}{IN/S}$	MIN OPERATE VEL $\frac{mm/S}{IN/S}$	MAX OPERATE FREQUENCY OPS/MIN
GL**01K GL**07K	SNAP - ACTION CONTACTS SINGLE POLE 	 26 12 DIFFERENTIAL TRAVEL	$\frac{1.3}{.3}$	N/A	$\frac{.5}{19.7}$	$\frac{11}{.43}$	100
GL**03K GL**33K	SLOW ACTING BREAK BEFORE MAKE 	 26.5 38.1	$\frac{1.3}{0.3}$	N/A	$\frac{.5}{19.7}$	$\frac{11}{.43}$	100
GL**04K GL**34K	SLOW ACTING MAKE BEFORE BREAK 	 26.5 38.1	$\frac{1.3}{0.3}$	N/A	$\frac{.5}{19.7}$	$\frac{11}{.43}$	100
GL**05K GL**35K	SLOW ACTING 	 38.1	$\frac{1.3}{0.3}$	N/A	$\frac{.5}{19.7}$	$\frac{11}{.43}$	100
GL**06K GL**36K	SLOW ACTING 	 26.5	$\frac{1.3}{0.3}$	N/A	$\frac{.5}{19.7}$	$\frac{11}{.43}$	100
GL**20K GL**22K GL**24K GL**32K	SNAP ACTION CONTACTS DOUBLE POLE 	 26 12 DIFFERENTIAL TRAVEL	$\frac{1.3}{0.3}$	N/A	$\frac{.5}{19.7}$	$\frac{11}{.43}$	100

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

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Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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