

GS S

C	ZINC DIECAST BODY AND HEAD WITH STEEL COVER, BODY AND COVER FINISHED IN RED EPOXY PAINT HEAD FINISHED IN BLACK EPOXY PAINT
D	RED GLASS FILLED POLYESTER HOUSING AND COVER, ZINC DIECAST HEAD FINISHED IN BLACK EPOXY PAINT
E	ZINC DIECAST BODY AND HEAD WITH STEEL COVER, BODY AND COVER FINISHED IN RED EPOXY PAINT, HEAD FINISHED IN BLACK EPOXY PAINT 3 - CONDUIT

CONDUIT THREAD	
A	 1/2" NPT X 14 CONDUIT THREAD ADAPTER REQUIRED FOR GSD AND GSE PRODUCT
B	 PG 13.5 CONDUIT THREAD NO ADAPTER REQUIRED
C	 M20 X 1.5 CONDUIT THREAD ADAPTER REQUIRED WITH GSD PRODUCT ONLY
D	 PF 1/2 CONDUIT THREAD ADAPTER REQUIRED WITH GSD PRODUCT ONLY

SWITCH CODE		AVAILABLE IN GSC, GSD, AND GSE	AVAILABLE IN GSE ONLY
01	SNAP-ACTION CONTACTS		
07	SNAP-ACTION CONTACTS (GOLD PLATED CONTACTS)		
03	SLOW-ACTION CONTACTS (BREAK BEFORE MAKE)		
33	SLOW-ACTION CONTACTS (BREAK BEFORE MAKE) (GOLD PLATED CONTACTS)		
06	SLOW-ACTION CONTACTS (2 NORMALLY CLOSED)		
36	SLOW-ACTION CONTACTS (2 NORMALLY CLOSED) (GOLD PLATED CONTACTS)		
40	SLOW-ACTION CONTACTS (BREAK BEFORE MAKE)		
41	SLOW-ACTION CONTACTS (BREAK BEFORE MAKE) (GOLD PLATED CONTACTS)		
42	SLOW-ACTION CONTACTS (BREAK BEFORE MAKE)		
43	SLOW-ACTION CONTACTS (BREAK BEFORE MAKE) (GOLD PLATED CONTACTS)		
44	SLOW-ACTION CONTACTS (BREAK BEFORE MAKE)		
45	SLOW-ACTION CONTACTS (BREAK BEFORE MAKE) (GOLD PLATED CONTACTS)		
46	SLOW-ACTION CONTACTS (BREAK BEFORE MAKE)		
47	SLOW-ACTION CONTACTS (BREAK BEFORE MAKE) (GOLD PLATED CONTACTS)		

AVAILABLE IN GSC, GSD, AND GSE		AVAILABLE IN GSE ONLY	
CODE 1 , LEVER TO LEFT		CODE 1 , LEVER TO LEFT	
WITH SWITCH CODE 01 & 07 BASIC		WITH SWITCH CODE 40 & 41 BASIC	
WITH SWITCH CODE 03 & 33 BASIC		WITH SWITCH CODE 42 & 43 BASIC	
WITH SWITCH CODE 06 & 36 BASIC		WITH SWITCH CODE 44 & 45 BASIC	
CODE 2 , LEVER TO TOP		CODE 2 , LEVER TO TOP	
WITH SWITCH CODE 01 & 07 BASIC		WITH SWITCH CODE 46 & 47 BASIC	
WITH SWITCH CODE 03 & 33 BASIC		WITH SWITCH CODE 44 & 45 BASIC	
WITH SWITCH CODE 06 & 36 BASIC		WITH SWITCH CODE 46 & 47 BASIC	
CODE 3 , LEVER TO RIGHT		CODE 3 , LEVER TO RIGHT	
WITH SWITCH CODE 01 & 07 BASIC		WITH SWITCH CODE 42 & 43 BASIC	
WITH SWITCH CODE 03 & 33 BASIC		WITH SWITCH CODE 44 & 45 BASIC	
WITH SWITCH CODE 06 & 36 BASIC		WITH SWITCH CODE 46 & 47 BASIC	

CONTACT CLOSED
CONTACT OPEN
** POSITIVE OPENING TO IEC 947-5-1

NOTES:
1 - MAXIMUM OPERATING TORQUE - 12 Nm / 11 in-lb
MAXIMUM DISCONNECT TORQUE - 16 Nm / 15 in-lb
MAXIMUM TIGHTENING TORQUE FOR FIXING SCREW - 0.5 Nm / 4.4 in-lb (GSC & GSE PRODUCTS)
0.339 Nm / 3 in-lb (GSD PRODUCTS)
2 - IP66/1P67 NEMA 1, 4X (INDOOR USE ONLY), 12, 13 FOR GSD PRODUCTS

ELECTRICAL RATING - Ith = 10A			ENVIRONMENTAL	APPROVALS
SILVER CONTACTS			IP66 NEMA 1, 4, 12, 13 TEMP RANGE: -40°C TO +85°C -40°F TO +185°F STORAGE: -40°C TO +85°C -40°F TO +185°F SHOCK: 50G PER IEC 68-2-27 VIBRATION: 100G PER IEC 68-2-6	 IEC 947-5-1 EN50047
AC FOR SWITCH CODES 01, 07, 03, 33	AC FOR SWITCH CODES 06, 36, 40, 41, 42, 43, 44, 45, 46, 47	DC		
A600 AC15 Ue Ie	A300 AC15 Ue Ie	Q300 DC13 Ue Ie		
VOLTS AMPS 120 6 240 3 380 1.9 480 1.5 500 1.4 600 1.2	VOLTS AMPS 120 6 240 3	VOLTS AMPS 125 0.55 250 0.27		
			IV 10uA MIN 50V 100mA MAX	

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FED. MFG. CODE 91929

MICRO SWITCH
a Honeywell Division

CATALOG LISTING

GS SERIES CHART 2

DESIGN UNITS ☒ SI METRIC ☐ US CUSTOMARY ☐

WEIGHT TBD

LIMIT SWITCH

THIRD ANGLE PROJECTION

SCALE FULL

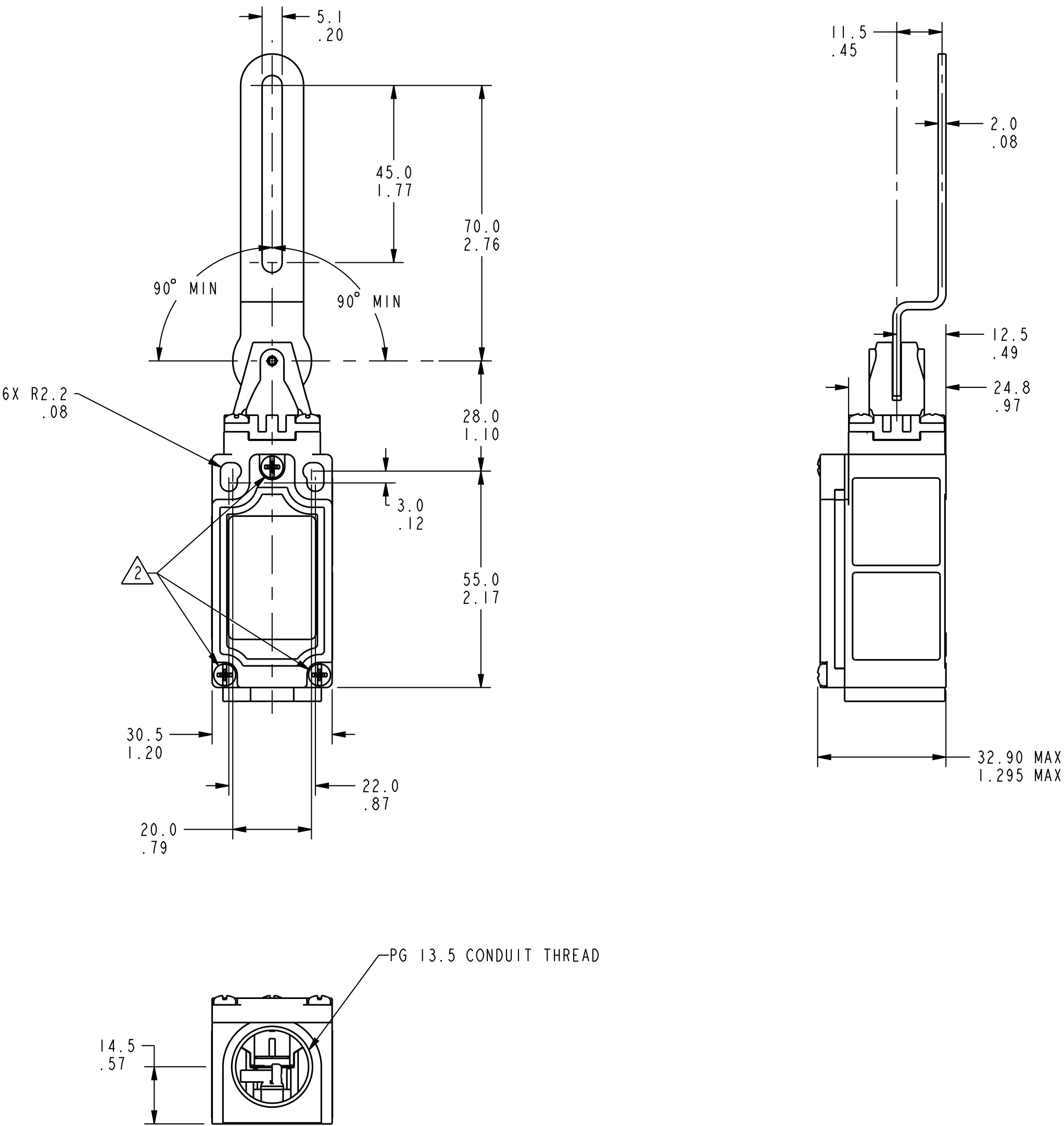
DO NOT SCALE PRINT

TOLERANCES:
APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE 1

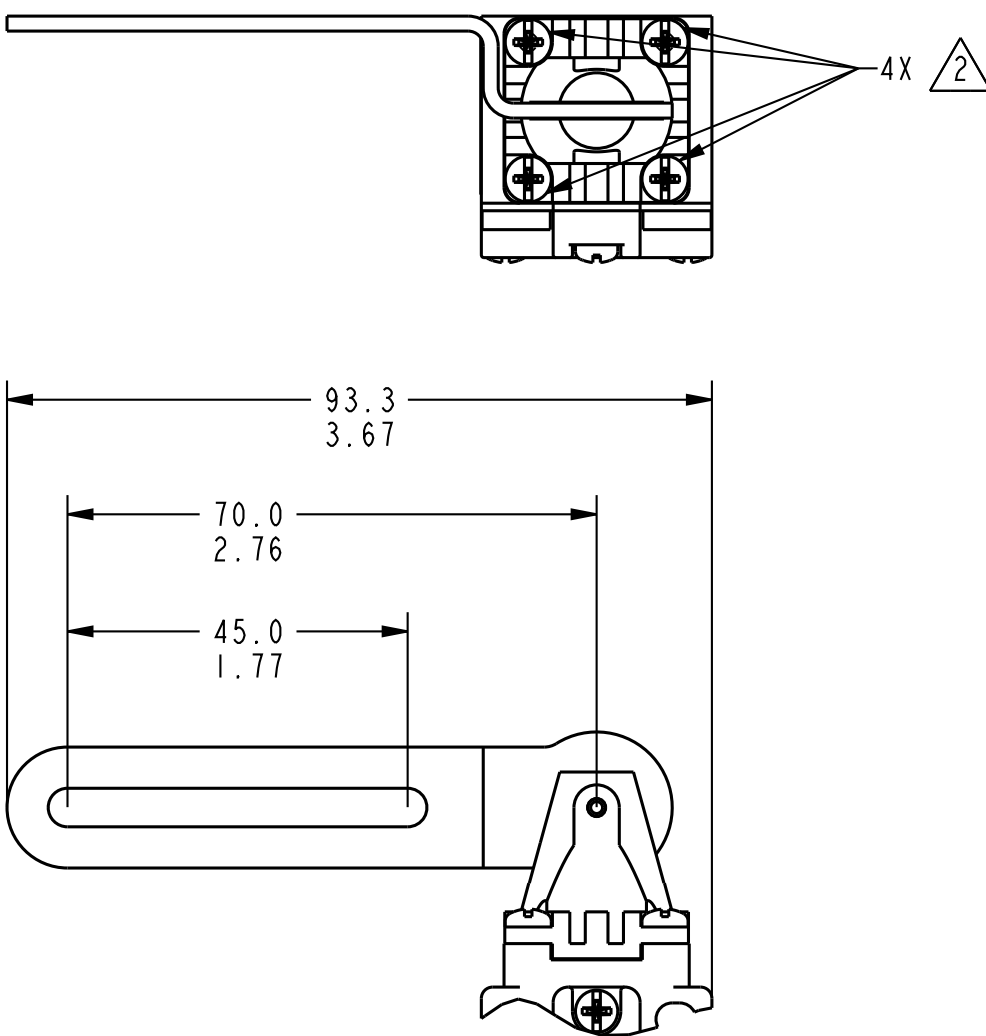
NO PLACES	2	1/16	2.1	0.015
ONE PLACE	1.2	0.015	2.1	0.015
TWO PLACES	1.2	0.015	2.1	0.015
THREE PLACES	1.2	0.015	2.1	0.015

SI METRIC ☒ US CUSTOMARY ☐

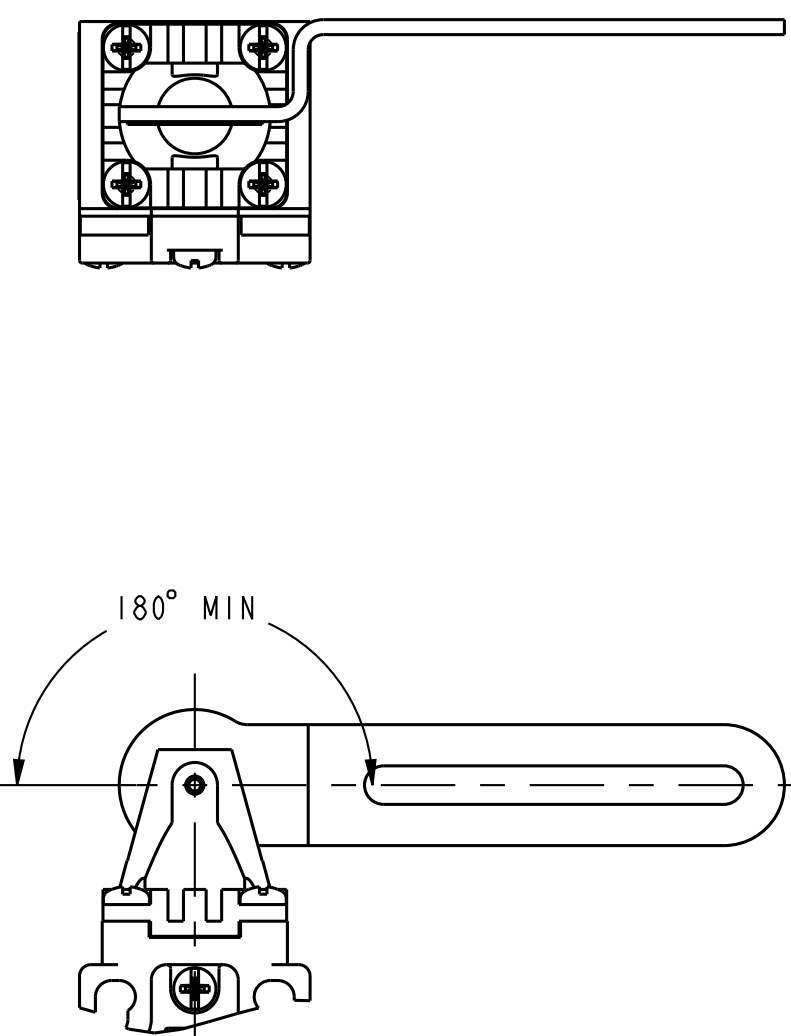
BODY CODES C AND D



ACTUATOR CODE 2

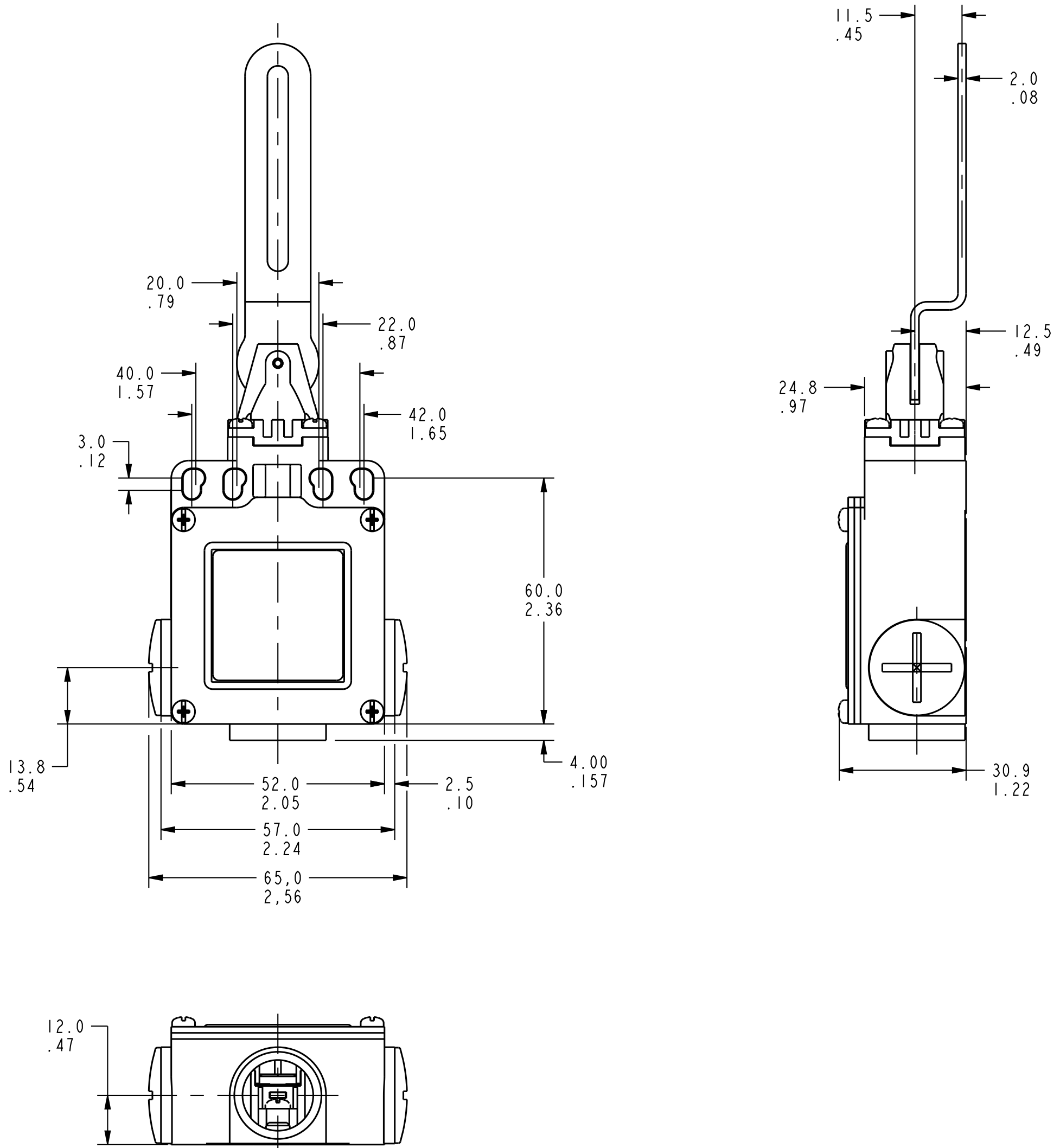


ACTUATOR CODE 1

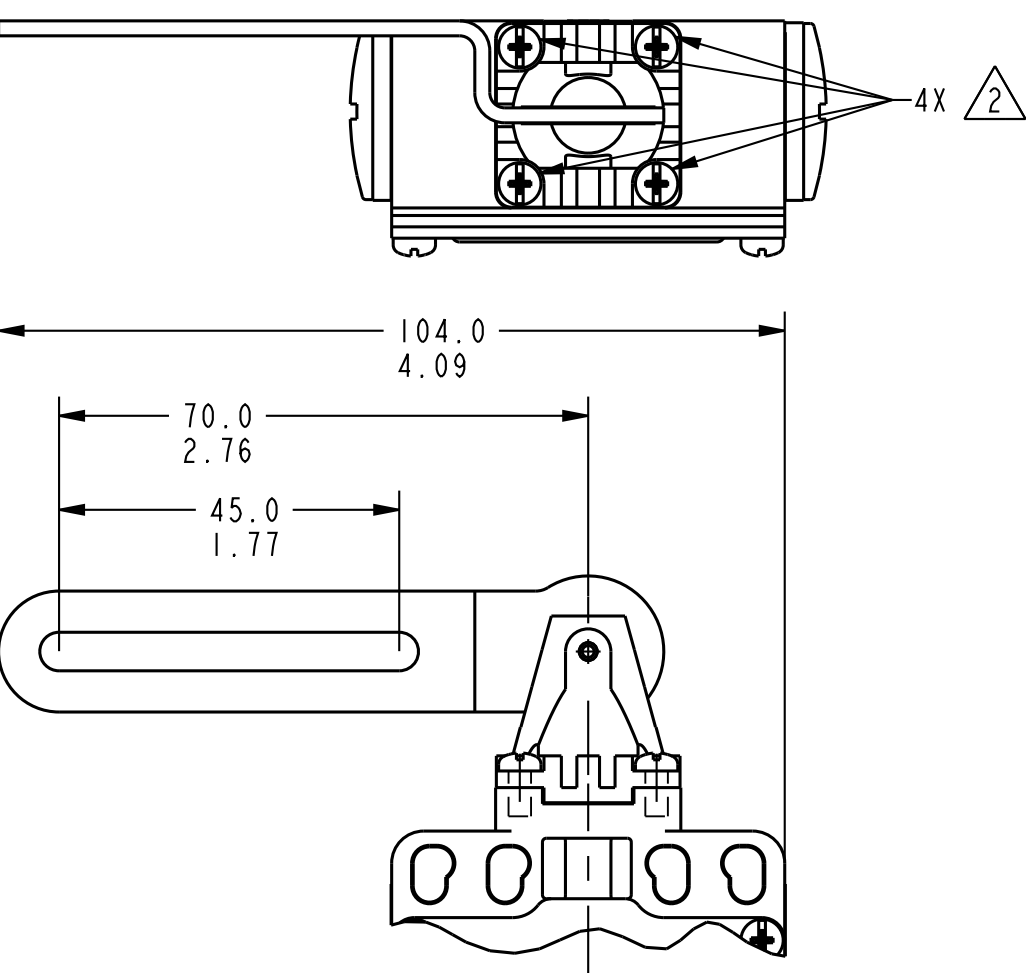


ACTUATOR CODE 3

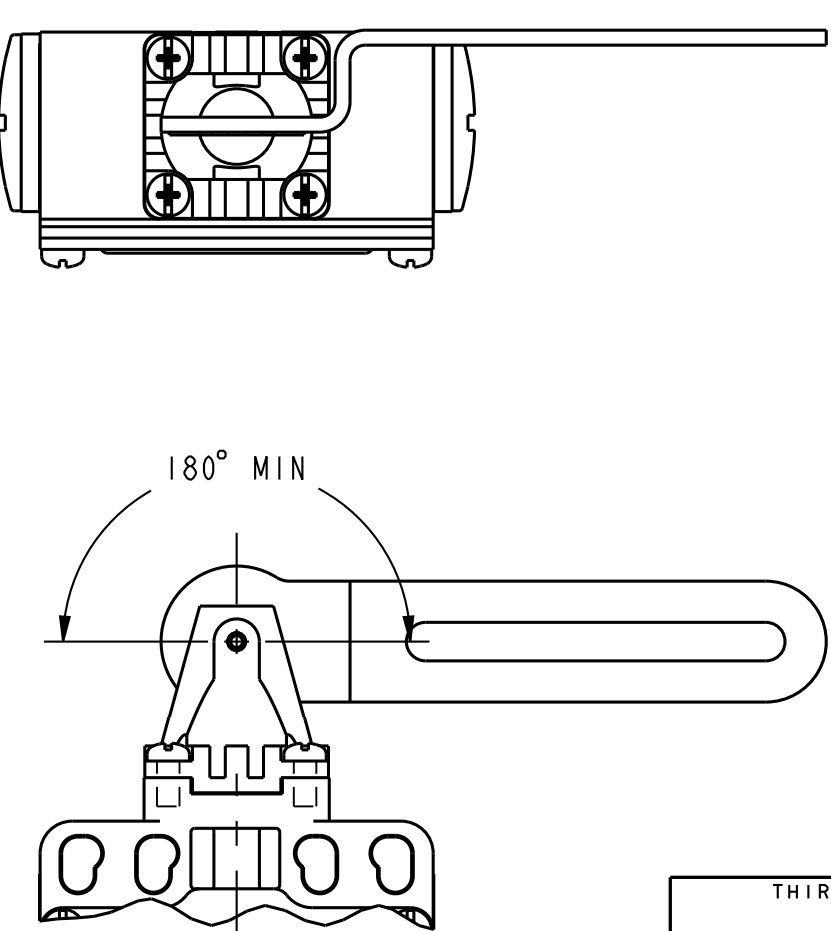
BODY CODE E



ACTUATOR CODE 2



ACTUATOR CODE 1



ACTUATOR CODE 3