

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

A	 1/2" NPT X 1/4 CONDUIT THREAD ADAPTER REQUIRED FOR GSD AND GSE PRODUCT
	 1/2" NPT X 1/4 CONDUIT THREAD GSA PRODUCT
	 PG 13.5 CONDUIT THREAD NO ADAPTER REQUIRED
	 M20 X 1.5 CONDUIT THREAD ADAPTER REQUIRED WITH GSD PRODUCT ONLY
B	 PF 1/2 CONDUIT THREAD ADAPTER REQUIRED WITH GSD PRODUCT ONLY

AVAILABLE IN GSC, GSD, AND GSE		AVAILABLE IN GSE ONLY	
	01 SNAP-ACTION CONTACTS		40 SLOW-ACTION CONTACTS (BREAK BEFORE MAKE)
	07 SNAP-ACTION CONTACTS (GOLD PLATED CONTACTS)		41 SLOW-ACTION CONTACTS (BREAK BEFORE MAKE) (GOLD PLATED CONTACTS)
	03 SLOW-ACTION CONTACTS (BREAK BEFORE MAKE)		42 SLOW-ACTION CONTACTS (BREAK BEFORE MAKE)
	33 SLOW-ACTION CONTACTS (BREAK BEFORE MAKE) (GOLD PLATED CONTACTS)		43 SLOW-ACTION CONTACTS (BREAK BEFORE MAKE) (GOLD PLATED CONTACTS)
	06 SLOW-ACTION CONTACTS (2 NORMALLY CLOSED)		44 SLOW-ACTION CONTACTS (BREAK BEFORE MAKE)
	36 SLOW-ACTION CONTACTS (2 NORMALLY CLOSED) (GOLD PLATED CONTACTS)		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	CODE 3 , LEVER TO RIGHT
WITH SWITCH CODE 01 & 07 BASIC	WITH SWITCH CODE 03 & 33 BASIC	WITH SWITCH CODE 06 & 36 BASIC	WITH SWITCH CODE 40 & 41 BASIC
WITH SWITCH CODE 42 & 43 BASIC	WITH SWITCH CODE 44 & 45 BASIC	WITH SWITCH CODE 46 & 47 BASIC	WITH SWITCH CODE 48 & 49 BASIC
CODE 2 , LEVER TO TOP		CODE 2 , LEVER TO TOP	CODE 2 , LEVER TO TOP
WITH SWITCH CODE 01 & 07 BASIC	WITH SWITCH CODE 03 & 33 BASIC	WITH SWITCH CODE 06 & 36 BASIC	WITH SWITCH CODE 40 & 41 BASIC
WITH SWITCH CODE 42 & 43 BASIC	WITH SWITCH CODE 44 & 45 BASIC	WITH SWITCH CODE 46 & 47 BASIC	WITH SWITCH CODE 48 & 49 BASIC
CODE 3 , LEVER TO RIGHT		CODE 3 , LEVER TO RIGHT	CODE 3 , LEVER TO RIGHT
WITH SWITCH CODE 01 & 07 BASIC	WITH SWITCH CODE 03 & 33 BASIC	WITH SWITCH CODE 06 & 36 BASIC	WITH SWITCH CODE 40 & 41 BASIC
WITH SWITCH CODE 42 & 43 BASIC	WITH SWITCH CODE 44 & 45 BASIC	WITH SWITCH CODE 46 & 47 BASIC	WITH SWITCH CODE 48 & 49 BASIC

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

NOTES:
1 - MAXIMUM OPERATING TORQUE - 12 Nm / 10 in-lb
MAXIMUM DISCONNECT TORQUE - 16 Nm / 15 in-lb
MAXIMUM TIGHTENING TORQUE FOR FIXING SCREW - 0.5 Nm / 4 in-lb (GSC & GSE PRODUCTS)
0.339 Nm / 3 in-lb (GSD PRODUCTS)
2 - IP66/IP67 NEMA 1, 4X (INDOOR USE ONLY), 12, 13 FOR GSD PRODUCTS

ELECTRICAL RATING - Ith = 10A			ENVIRONMENTAL	APPROVALS
SILVER CONTACTS		GOLD PLATED CONTACTS		
AC FOR SWITCH CODES 01, 07, 03, 33	AC FOR SWITCH CODES 06, 36, 40, 41, 42, 43, 44, 45, 46, 47	DC	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
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	

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.

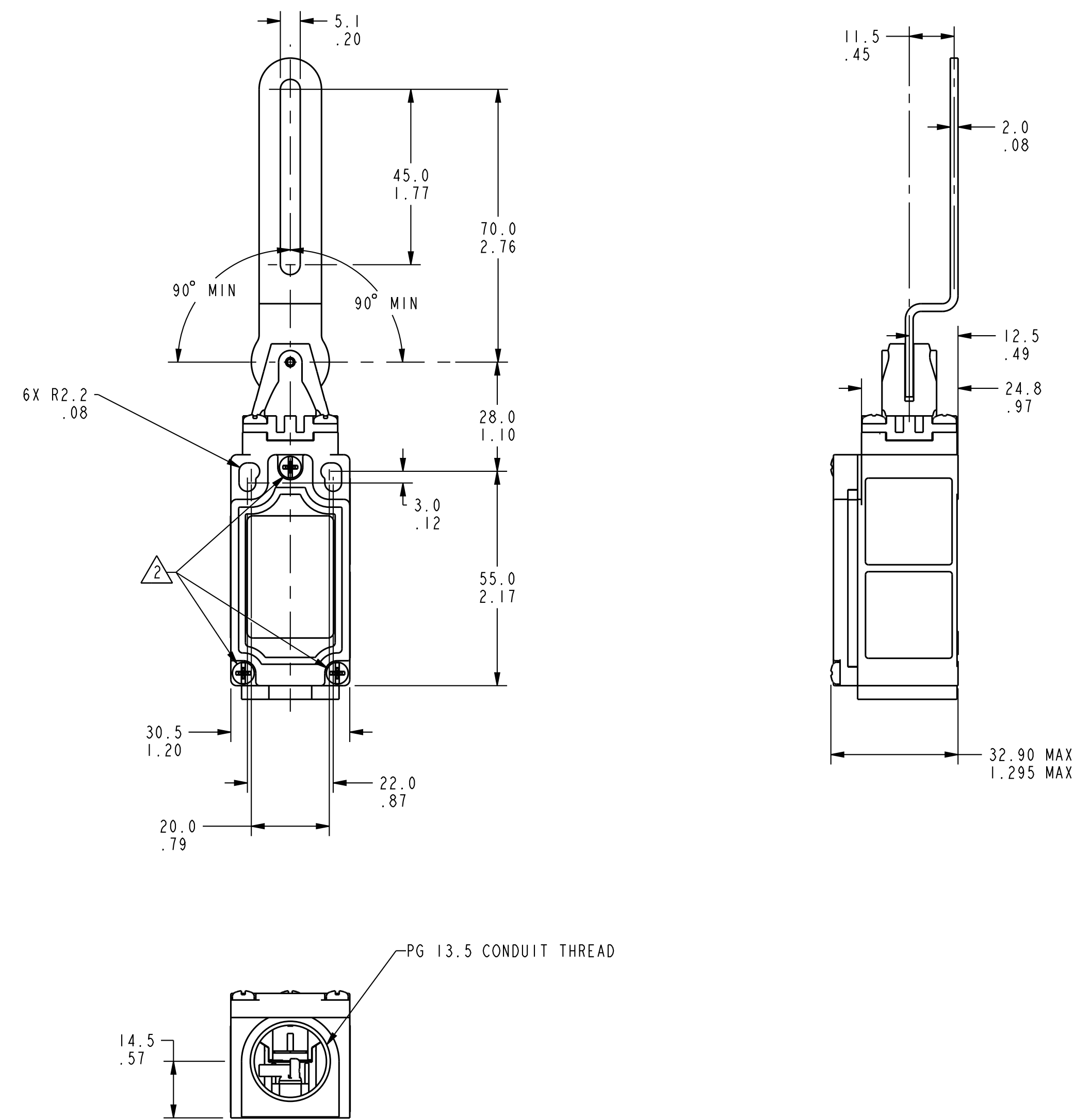
FED. MFG. CODE 91929
MICRO SWITCH
a Honeywell Division

LIMIT SWITCH

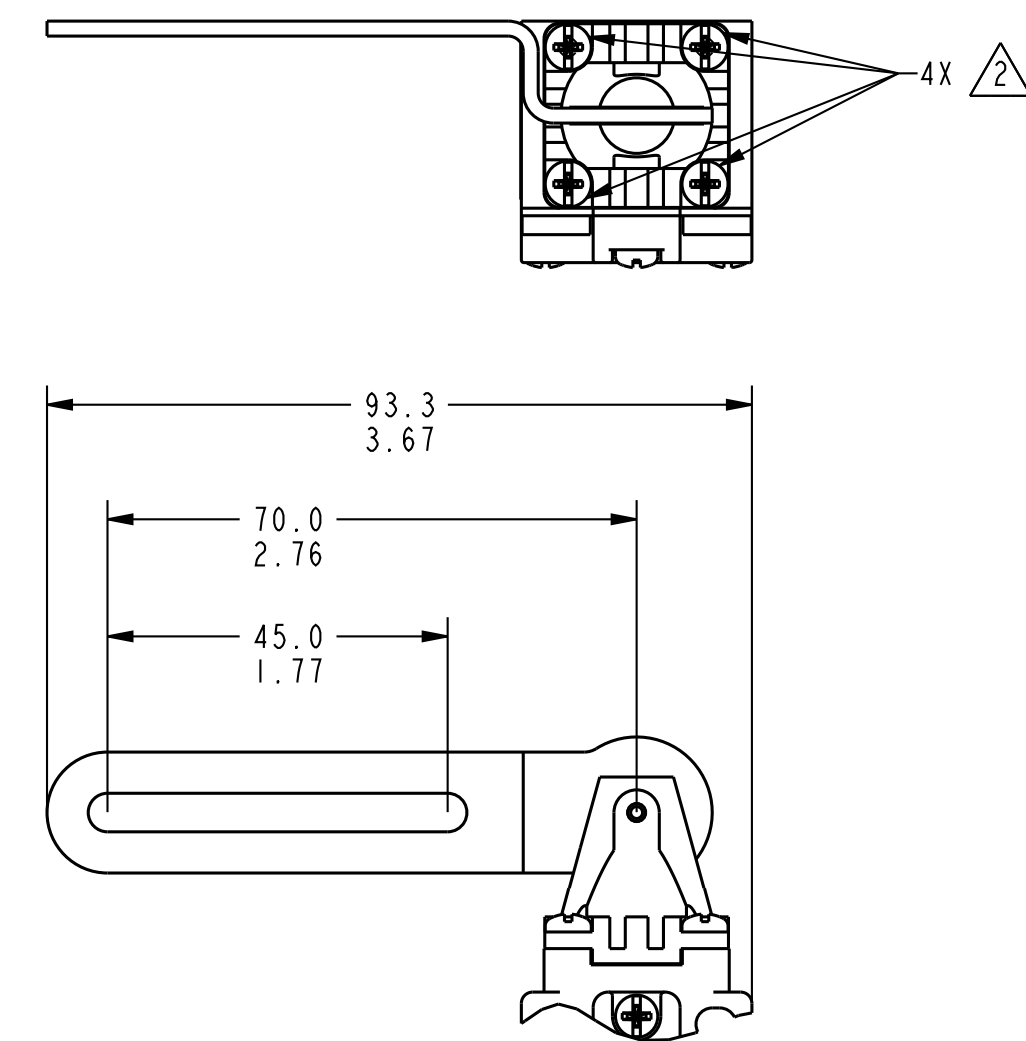
CATALOG LISTING

GS SERIES CHART 2

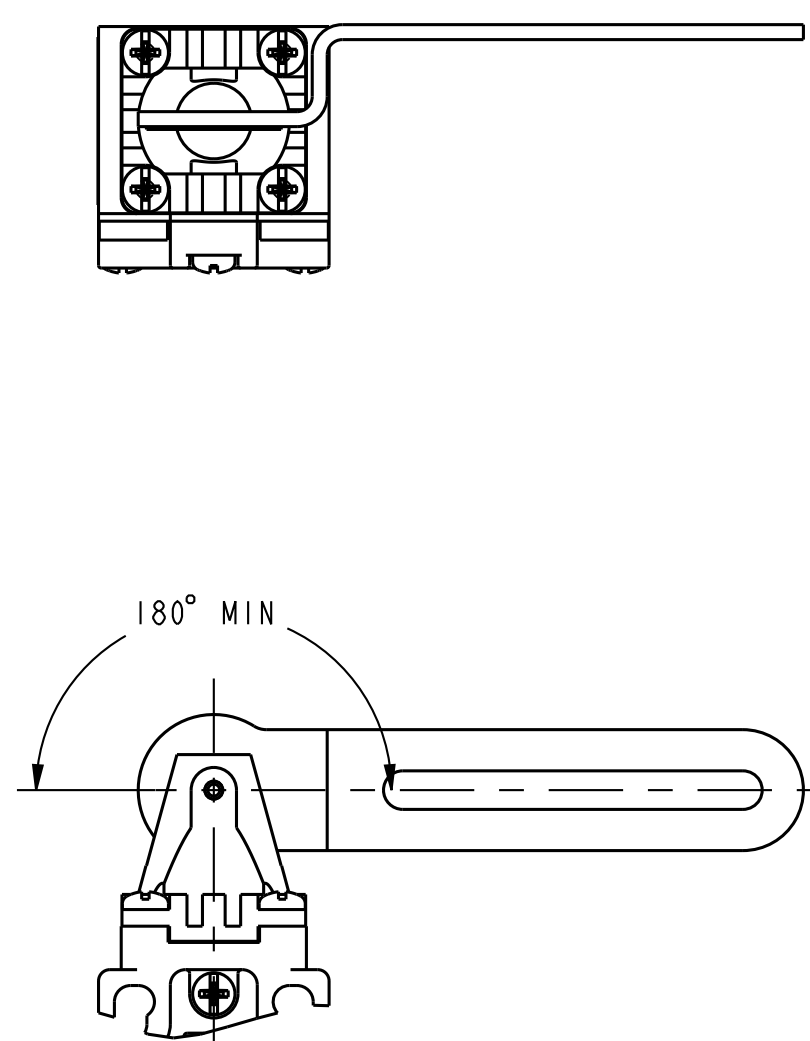
THIRD ANGLE PROJECTION			
SCALE FULL			
DO NOT SCALE PRINT			
TOLERANCES APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE 1			
NO PLACES ONE PLACE TWO PLACES THREE PLACES ANGLES	SI METRIC X X X X	TOL. FRACTIONS 0.04 0.01, 0.05 0.15, 0.06	SI METRIC FRACTIONS 0.04 0.01, 0.05 0.15, 0.06
DESIGN UNITS	SI METRIC	US CUSTOMARY	
WEIGHT	TBD		



ACTUATOR CODE 2

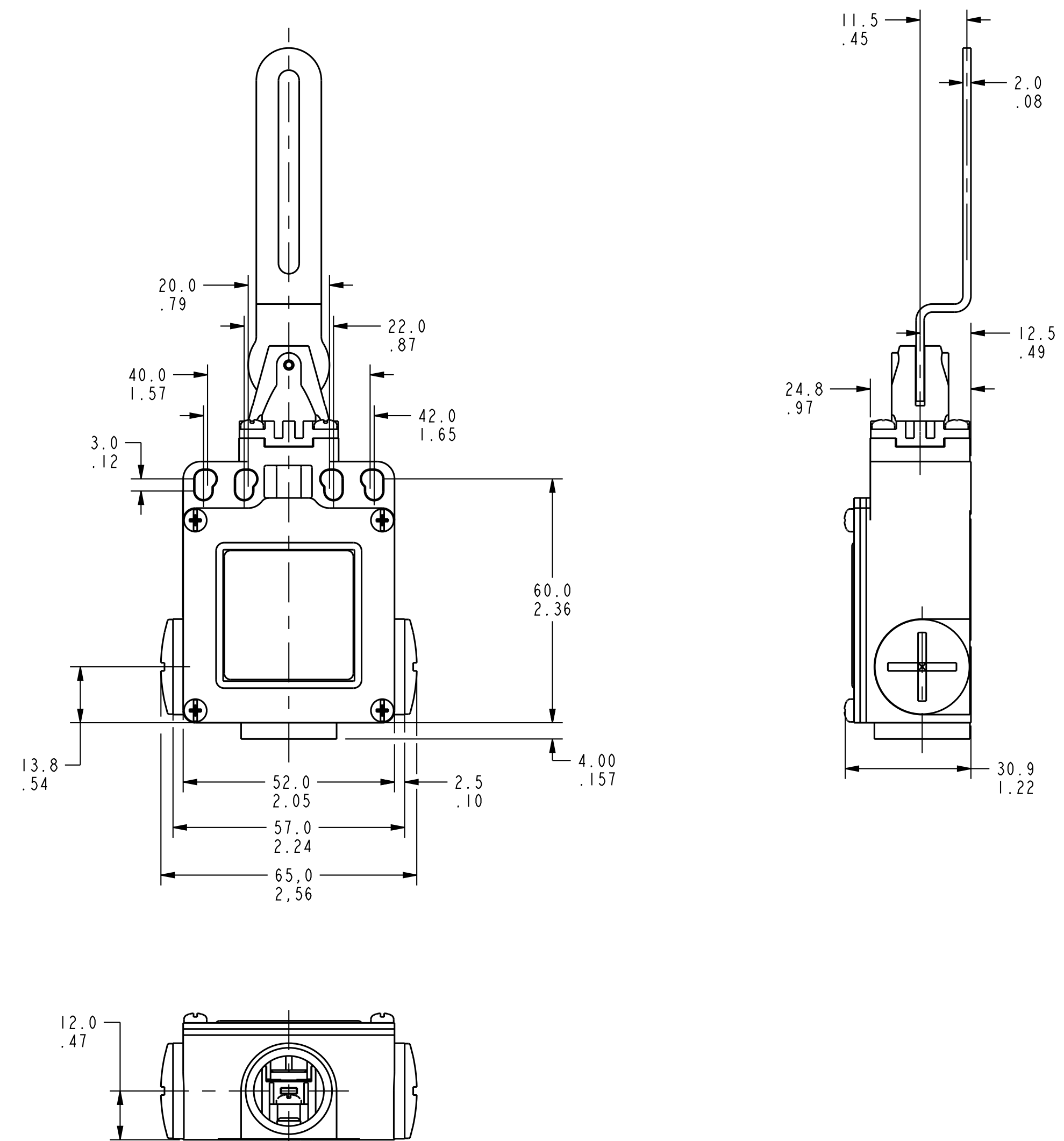


ACTUATOR CODE 1

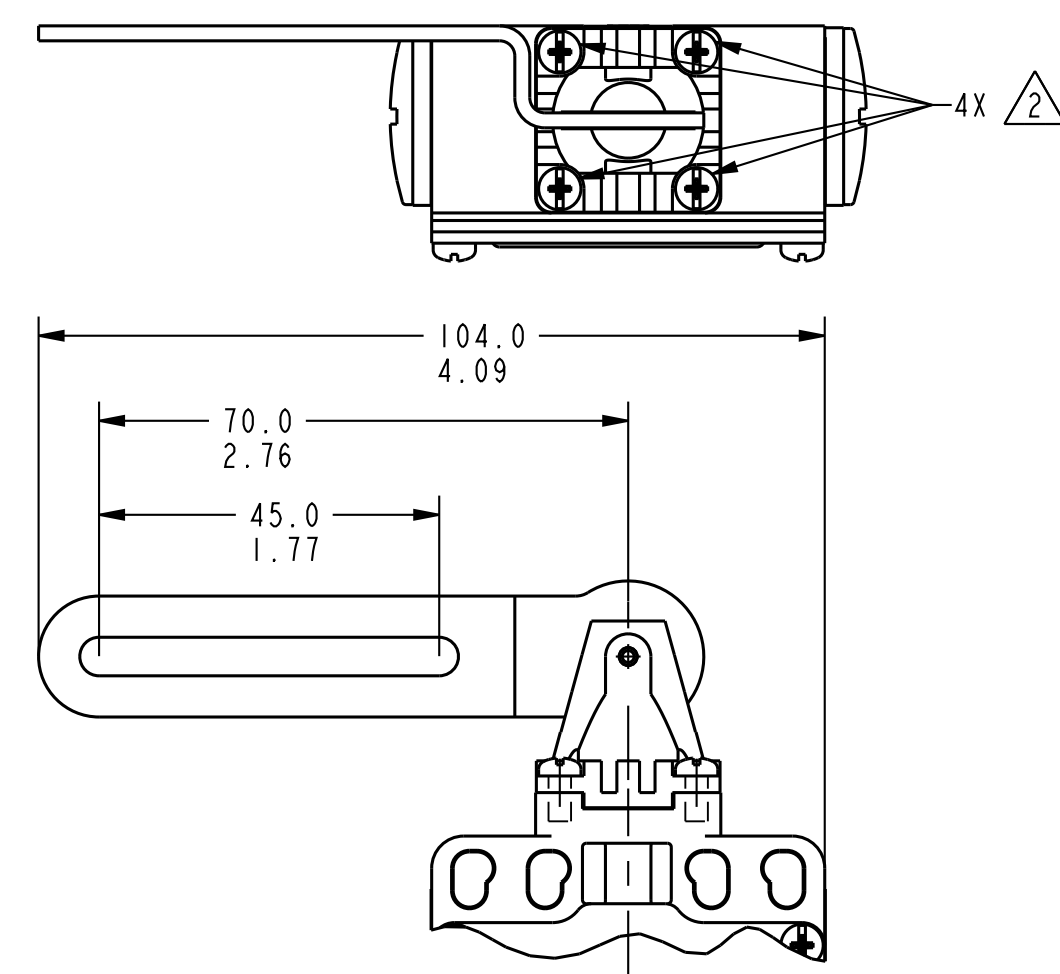


ACTUATOR CODE 3

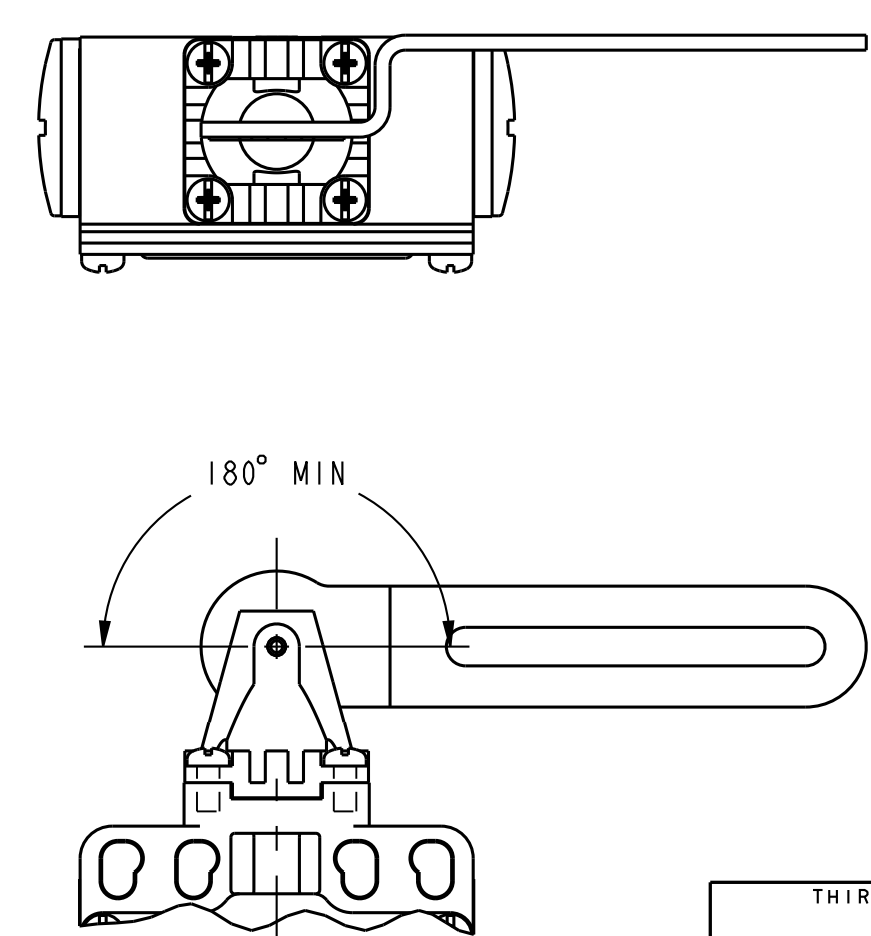
BODY CODE E



ACTUATOR CODE 2



ACTUATOR CODE 1



ACTUATOR CODE 3