

CONDUIT THREAD

20.0
.79

Ø 23.0
.91

1 1/2" NPT X 14 CONDUIT THREAD ADAPTER
REQUIRED FOR GSD AND GSE PRODUCT

07	SNAP-ACTION CONTACTS (GOLD PLATED CONTACTS)	40	SLOW-ACTION CONTACTS (BREAK BEFORE MAKE)
		41	SLOW-ACTION CONTACTS (BREAK BEFORE MAKE) (GOLD PLATED CONTACTS)
03	SLOW-ACTION CONTACTS (BREAK BEFORE MAKE)		
	SLOW-ACTION CONTACTS		

44	SLOW-ACTION CONTACTS (BREAK BEFORE MAKE)
45	SLOW-ACTION CONTACTS (BREAK BEFORE MAKE) (GOLD PLATED CONTACTS)

The diagram illustrates a 4-position selector switch. A central vertical dashed line represents the common terminal. To the left of this line are four contact points labeled 11, 21, 31, and 43. To the right are four contact points labeled 12, 22, 32, and 44. A circular symbol with a right-pointing arrow indicates the selector's movement. The contact configurations are as follows:

- Position 1 (Top):** Contact 11 is closed to the common line. Contact 12 is open.
- Position 2:** Contact 21 is closed to the common line. Contact 22 is open.
- Position 3:** Contact 31 is closed to the common line. Contact 32 is open.
- Position 4 (Bottom):** Contact 43 is closed to the common line. Contact 44 is open.

ENVIRONMENTAL	APPROVALS
NEMA 1, 4, 12, 13  RANGE: -40°C TO +85°C -40°F TO +185°F RANGE: -40°C TO +85°C -40°F TO +185°F : 50G PER IEC 68-2-27 UTION: 100G PER IEC 68-2-6	  IEC 947-5-1 EN50047

CODE 2 , LEVER TO TOP

26° ** 5° 0° 5° 26° **

21-22
13-14

90°

2° 0° 2°

21-22
13-14

90°

WITH SWITCH CODE 01 & 07 BASIC

11° ** 5° 0° 5° 11° **

21-22
13-14

90°

WITH SWITCH CODE 03 & 33 BASIC

11° ** 5° 0° 5° 11° **

21-22
11-12

90°

WITH SWITCH CODE 06 & 36 BASIC

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

CODE 2 , LEVER TO TOP

↔ | ↔

11° ** 5° 0° 5° 11° **

90° 11° 0° 11° 90°

WITH SWITCH CODE 40 & 41 BASIC

↔ | ↔

11° ** 5° 0° 5° 11° **

90° 11° 0° 11° 90°

WITH SWITCH CODE 42 & 43 BASIC

↔ | ↔

11° ** 5° 0° 5° 11° **

90° 11° 0° 11° 90°

WITH SWITCH CODE 44 & 45 BASIC

↔ | ↔

11° ** 5° 0° 5° 11° **

90° 11° 0° 11° 90°

WITH SWITCH CODE 46 & 47 BASIC

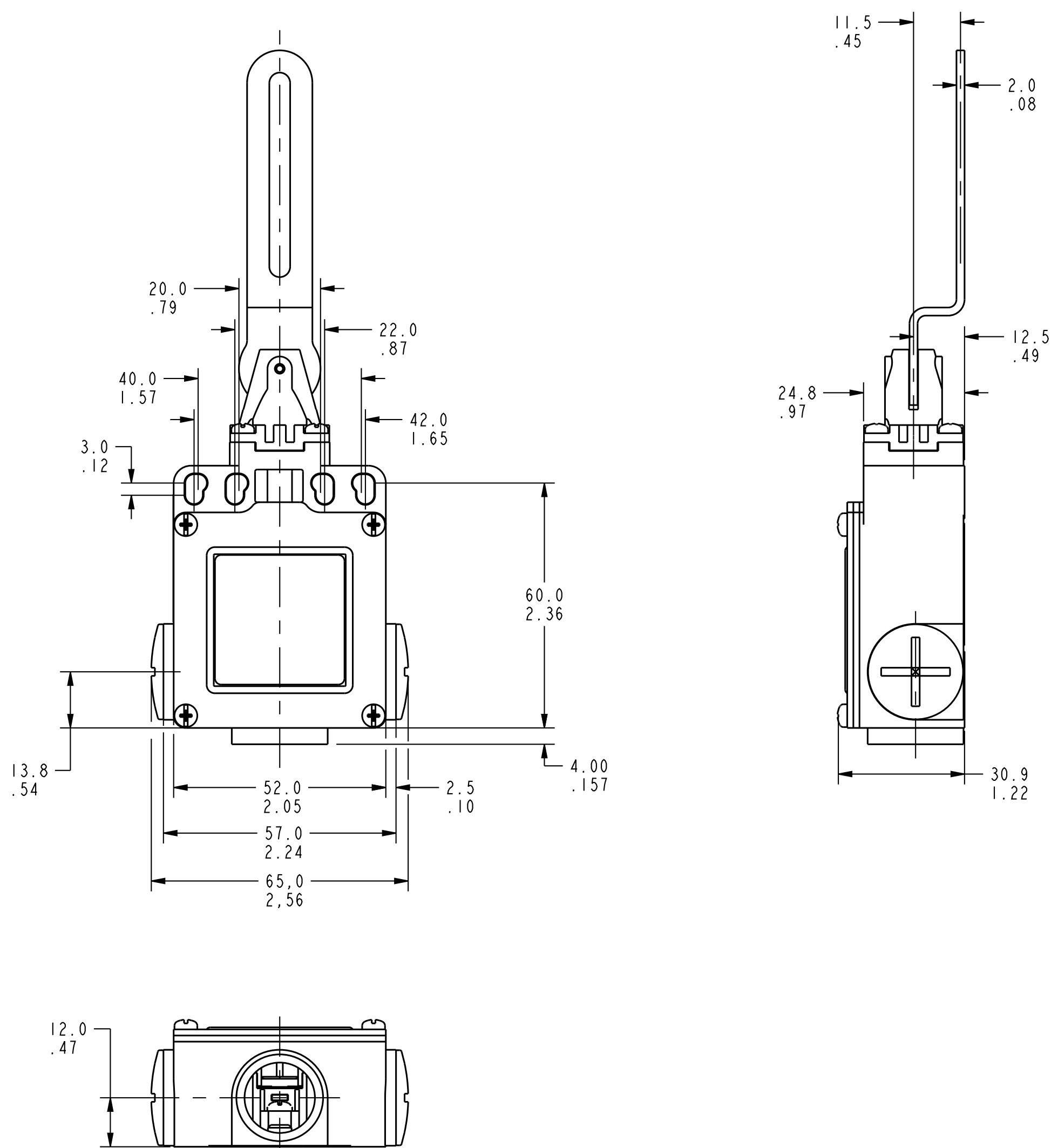
NOTES:

1	MAXIMUM OPERATING TORQUE	-	12	Nm/	1.1	in-lb
	MAXIMUM DISCONNECT TORQUE	-	16	Nm/	1.5	in-lb
2	MAXIMUM TIGHTENING TORQUE FOR FIXING SCREW					
	0.5Nm/4.4in-lb (GSC & GSE PRODUCTS)					
	0.339Nm/3 in-lb (GSD PRODUCTS)					
3	1P66/1P67 NEMA 1, 4X(INDOOR USE ONLY), 12, 13					
	FOR GSD PRODUCTS					

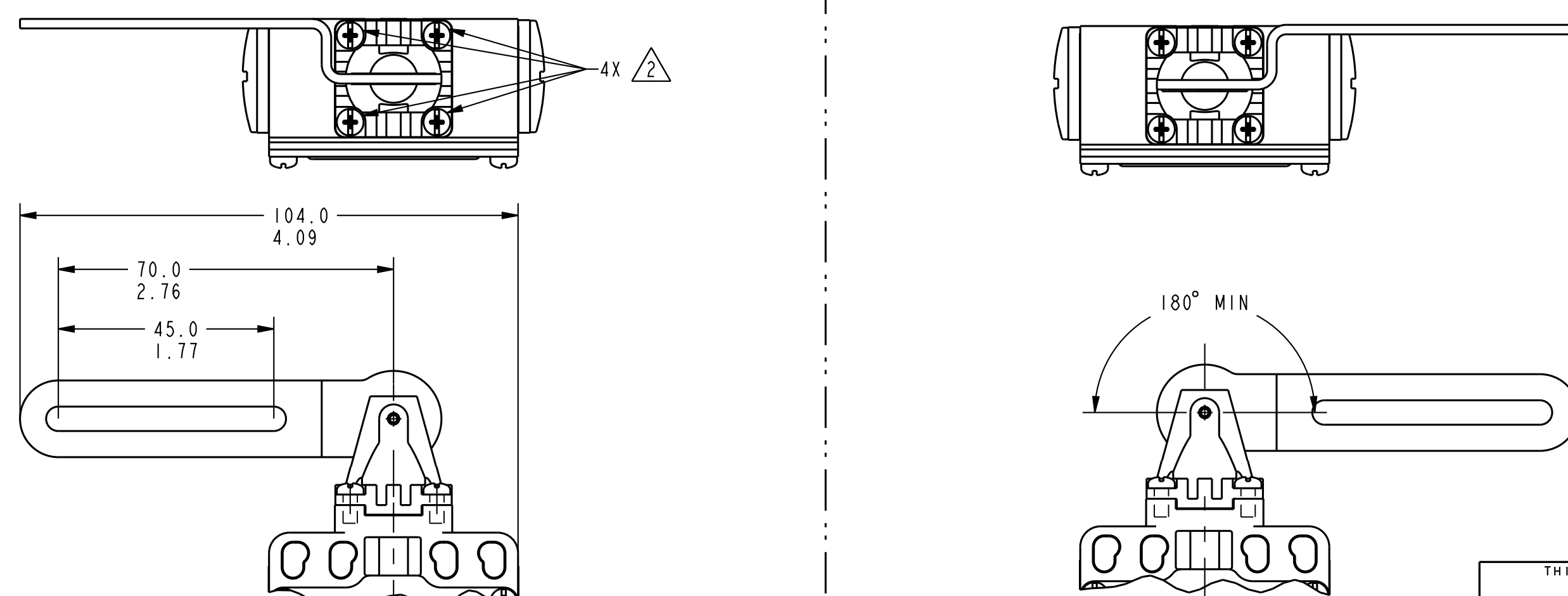
ELECTRICAL RATING - 1th = 10A				ENVIRONMENTAL		APPROVALS	
SILVER CONTACTS			GOLD PLATED CONTACTS	IP66 NEMA 1, 4, 12, 13 TEMP RANGE: -40°C TO +85°C -40°F TO +185°F STORAGE: -40°C TO +85°C -40°F TO +185°F SHOCK: 50G PER IEC 68-2-27 VIBRATION: 100G PER IEC 68-2-6		  IEC 947-5-1 EN50047	
AC FOR SWITCH CODES 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	1V 10uA MIN 50V 100mA MAX		
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			

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.										DIM. $\frac{1}{16}$ TOL. $\pm .001$ # 1.1 0.87 .03 ONE PLACE 2.1 0.47 .016 TWO PLACES 2.1X 1.1X 0.37 .006 ANGLES 1.1X 0.13 .000	
FED. MFG. CODE 91929		CATALOG LISTING								S.I. METRIC ☒ US CUSTOMARY ☐	
MICRO SWITCH a Honeywell Division		LIMIT SWITCH		GS SERIES CHART 2				DESIGN UNITS		TBD	

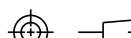
M	GS SERIES CHART 2
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ACTUATOR CODE 2



ACTUATOR CODE 3

THIRD ANGLE PROJECTION			
			
SCALE		FULL	
DO NOT SCALE PRINT			
TOLERANCES			
APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE 1			
DIM. NO PLACES 1 TWO PLACES 2 THREE PLACES 3 ANGLES		TOL. 1/16 0.47, 0.016 0.131, 0.006 0.0031, 0.0006 1/32, 1/64	
DIM. NO PLACES 1 TWO PLACES 2 THREE PLACES 3 ANGLES		TOL. 1/16 0.47, 0.016 0.131, 0.006 0.0031, 0.0006 1/32, 1/64	
SI METRIC ☒		US CUSTOMARY ☐	
DESIGN UNITS			
WEIGHT		TBD	