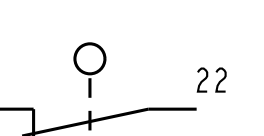
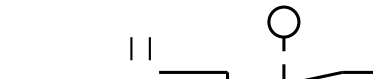


CONDUIT THREAD

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 shaft. Four horizontal lines represent the selector positions, labeled 1, 2, 3, and 4 from top to bottom. Each position has two contact points, labeled 1I, 2I, 3I, 4I on the left and 12, 22, 32, 44 on the right. A circular symbol with a right-pointing arrow is positioned to the left of the switch, indicating the direction of rotation. The contact configurations are as follows:

- Position 1:** Contact 1I is connected to 12. Contact 2I is connected to 22.
- Position 2:** Contact 1I is connected to 22. Contact 2I is connected to 12.
- Position 3:** Contact 1I is connected to 32. Contact 2I is connected to 44.
- Position 4:** Contact 1I is connected to 44. Contact 2I is connected to 32.

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

Date	Time	Location	Description

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	IP66/IP67 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	1V 10uA MIN 50V 100mA MAX				
A600 AC15 Ue Ie	A300 AC15 Ue Ie	Q300 DC13 Ue Ie						
VOLTS AMPS	VOLTS AMPS	VOLTS AMPS						
120 6 240 3 380 1.9 480 1.5 500 1.4 600 1.2	120 6 240 3	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. $\frac{1}{8}$ IN. TOL. $\pm .001$ IN. NO PLACES ONE PLACE TWO PLACES THREE PLACES ANGLES X 1.1 1.1 1.1 1.1		DIM. $\frac{1}{8}$ IN. TOL. $\pm .001$ IN. NO PLACES ONE PLACE TWO PLACES THREE PLACES ANGLES X 1.1 1.1 1.1 1.1	
FED. MFG. CODE 91929		CATALOG LISTING				S.I. METRIC ☒		U.S. CUSTOMARY ☐					
MICRO SWITCH a Honeywell Division		LIMIT SWITCH		GS SERIES CHART 2		DESIGN UNITS		TBD					

ANSI Y14.5M-1982 APPLIES