FO-55113-C

HONEYWELL PART NUMBER
-

REV	DOCUMENT	CHANGED BY	CHECK
D	0085527	SJK 13JAN12	CMH

GSX A 01 A 1 A - 1

CONDUIT OPENING	
CODE	DESCRIPTION
A	1/2" NPT
B	PG 13.5
C	20 MM
D	PF 1/2

BASIC SWITCH	
CODE	DESCRIPTION
01	SNAP ACTION, 1 NC- 1 NO
03	SLOW ACTION, 1 NC - 1NO, BREAK BEFORE MAKE
04	SLOW ACTION, 1 NC - 1NO, MAKE BEFORE BREAK
05	SLOW ACTION, 2 NO
06	SLOW ACTION, 2 NC
07	SNAP ACTION, 1 NC - 1 NO, GOLD
20	SNAP ACTION, 2 NC - 2 NO
22	SNAP ACTION, 2 NC - 2 NO, GOLD
33	SLOW ACTION, 1 NC - 1 NO, BREAK BEFORE MAKE, GOLD
34	SLOW ACTION, 1 NC - 1 NO, MAKE BEFORE BREAK, GOLD
35	SLOW ACTION, 2 NO, GOLD
36	SLOW ACTION, 2 NC, GOLD
40	SLOW ACTION, 4 NC
41	SLOW ACTION, 4 NC, GOLD
42	SLOW ACTION, 2 NC - 1 NO, BREAK BEFORE MAKE
43	SLOW ACTION, 2 NC - 1 NO, BREAK BEFORE MAKE, GOLD
44	SLOW ACTION, 2 NC - 2 NO, BREAK BEFORE MAKE
45	SLOW ACTION, 2 NC - 2 NO, BREAK BEFORE MAKE, GOLD
46	SLOW ACTION, 3 NC - 1 NO, BREAK BEFORE MAKE
47	SLOW ACTION, 3 NC - 1 NO, BREAK BEFORE MAKE, GOLD

HEAD	
CODE	DESCRIPTION
A	SIDE ROTARY MOMENTARY
B	TOP PIN PLUNGER
C	TOP ROLLER PLUNGER
D	TOP ROLLER LEVER

HEAD CODE RESTRICTIONS:
- HEAD CODE A USES MODIFICATION CODES 1, 2, 3, 4 & 5
- UNITS WITH HEAD CODES B, C & D DO NOT USE ACTUATOR CODE.

ACTUATOR	
CODE	DESCRIPTION
1	STD. FIXED LENGTH ROLLER
3	YOKE ROLLER
5	OFFSET ROLLER

ACTUATOR CODE RESTRICTIONS:
- ACTUATOR CODES 1, 3, & 5 USED WITH HEAD CODE A ONLY.
- ACTUATOR & MODIFICATION CODES DO NOT HAVE TO BE USED (UNLESS OTHERWISE NOTED ABOVE), BUT MODIFICATION CODE CAN BE USED WITHOUT ACTUATOR CODE. IN THAT CASE, THE "DASH" FOLLOWS THE HEAD CODE, FOLLOWED BY THE MODIFICATION CODE. IF NEITHER ACTUATOR OR MODIFICATION CODE IS USED, CATALOG LISTING ENDS WITH A HEAD CODE.

ROLLER	
CODE	DESCRIPTION
A	19 X 6.35 (3/4 X 1/4) NYLON ROLLER
C	25.4 X 12.7 (1 X 1/2) NYLON ROLLER
D	38.1 X 6.35 (1 1/2 X 1/4) NYLON ROLLER
E	19 X 6.35 (3/4 X 1/4) BRONZE ROLLER
W	40 X 12.7 (1 1/2 X 1/2) RUBBER ROLLER
Y	50.9 X 12.7 (2 X 1/2) RUBBER ROLLER

MODIFICATIONS/ SPECIALS	
CODE	DESCRIPTION
1	CLOCKWISE ROTATION
2	COUNTER CLOCKWISE ROTATION
3	HEAD ASSEMBLED WITH ACTUATOR TO RIGHT SIDE
4	HEAD ASSEMBLED WITH ACTUATOR TO LEFT SIDE
5	HEAD ASSEMBLED WITH ACTUATOR TO MOUNTING SURFACE
6	ROLLER PERPENDICULAR TO MOUNTING SURFACE
C	PRE-LEAD CABLE
Q	CONNECTOR

- HEAD CODE A STANDARD ROTATION IS CLOCKWISE AND COUNTER CLOCKWISE ROTATION
- STANDARD ORIENTATION IS HEAD ASSEMBLED WITH ACTUATOR TOWARD FRONT
- HEAD CODE D STANDARD HEAD ORIENTATION: ROLLER TO LEFT - HINGE TO RIGHT
- HEAD CODE D MODIFICATION CODE 5 HEAD ORIENTATION: ROLLER TO FRONT - HINGE TO REAR.
- HEAD CODE D MODIFICATION CODE 6 HEAD ORIENTATION: ROLLER TO REAR - HINGE TO FRONT.
- HEAD CODE D MODIFICATION CODE 4 HEAD ORIENTATION: ROLLER TO RIGHT - HINGE TO LEFT

ELECTRICAL RATING ⚠6				ENVIRONMENTAL RATING	APPROVALS
AC		DC		IP 67	UL 508 LISTED
A600	AC15	Q300	DC13	NEMA 1, 3, 4, 12 AND 13	IEC 60947-5-1
Ue	Ie	Ue	Ie	NEMA TYPE 7, CLASS I FLAMABLE GASES OR VAPORS - GROUP B, C, D	LOW VOLTAGE DIRECTIVE LVD EN60947-1, EN60947-5-1
(VOLTS)	(AMPS)	(VOLTS)	(AMPS)		
120	6	24	2.8	NEMA TYPE 9, CLASS II COMBUSTABLE DUSTS - GROUP E, F, G	SIRA 08ATEX1073X IECEx SIR 08.0021X
240	3	125	.55		
380	1.9	250	.27	Ex d IIC T6 ta -40°C TO +70°C Gb / Ex t IIIC T85°C Db	
480	1.5				0518 II2GD
500	1.4				
600	1.2				

NOTES
1 - CONSTRUCTED IN ACCORDANCE WITH EN-50014/EN-50016 GROUP II C.
2 - EXPLOSION PROOF-UNDERWRITERS LAB INC. LISTED FOR HAZARDOUS LOCATIONS CLASS I, GROUPS B, C AND D; CLASS II GROUPS E, F, AND G.
3 - APPROVED DRAWING. NO MODIFICATIONS PERMITTED WITHOUT PRIOR APPROVAL FROM CERTIFICATION BODY.
4 - T-15 TAMPER PROOF TORX DRIVER BIT PROVIDED.
5 - HEAD MAY BE INDEXED IN 90° INCREMENTS.
6 - LEVERS MAY BE KEYED TO THE SHAFT AT 90° INCREMENTS. THEY MAY ALSO BE ATTACHED, BUT NOT KEYED ANYWHERE ON THE SHAFT.
⚠4 - FREE POSITION, OPERATE POINT, OVERTRAVEL AND PRETRAVEL ALL TO EN50041.
⚠6 - THE MAXIMUM VOLTAGE, Ve OF "06" AND "36" BASIC SWITCH CODE IS 500V (A500).

DESIGN UNITS: MM
TOLERANCES UNLESS NOTED:

NO PLACES	X	±	1.000
ONE PLACE	.X	±	0.400
TWO PLACE	.XX	±	0.150
THREE PLACE	.XXX	±	0.005
ANGLES	X	±	3.0°

THIRD ANGLE PROJECTION

DRAWN	SJS	10JAN08
CHECK	SS	10JAN08

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INTERPRET PER ASME Y14.5M-1994
OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY

Pro/ENGINEER 3D

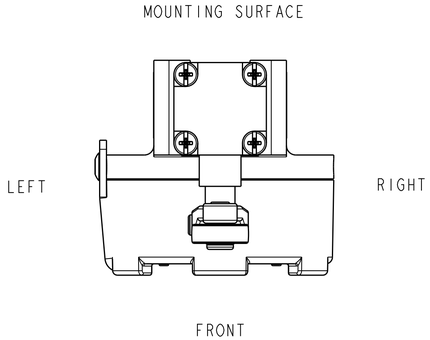
Honeywell

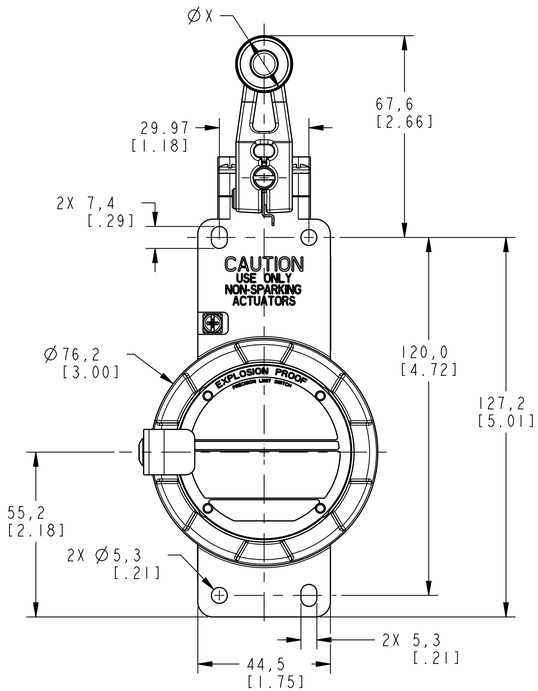
TITLE: ASSEMBLY, LIMIT SWITCH

SIZE	TYPE	CAGE CODE	DRAWING NAME	REV
D	1	-	GSX_SERIES_CHART_1	D

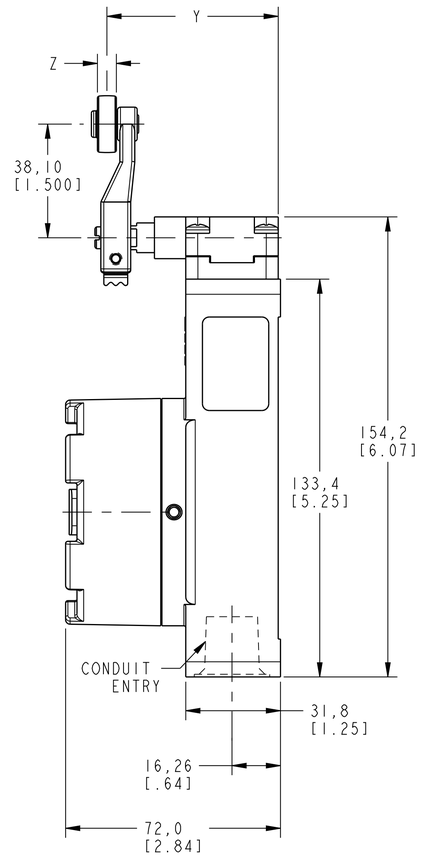
SCALE 1:1 SHEET 1 OF 3

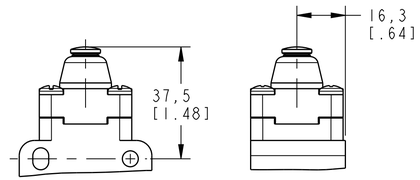
ACTUATOR CODE	LEVER	ROLLER MATL	"X" DIM ∅	"Y" DIM	("Z") DIM WIDTH
1A	GLZ51A	NYLON	19,0 [.75]	55,9 [2.20]	6,4 [.25]
1C	GLZ51C	NYLON	25,4 [1.00]	59,2 [2.33]	12,7 [.50]
1D		NYLON	38,1 [1.50]	55,9 [2.20]	6,4 [.25]
1E	GLZ51D	BRONZE	19,0 [.75]	55,9 [2.20]	6,4 [.25]
1W		RUBBER	38,1 [1.50]	59,2 [2.33]	12,7 [.50]
1Y	GLZ51Y	RUBBER	50,0 [1.97]	57,7 [2.27]	9,9 [.39]
3A	GLZ53A	NYLON	19,0 [.75]	55,9 [2.20]	6,4 [.25]
3C		NYLON	25,4 [1.00]	59,2 [2.33]	12,7 [.50]
3D		NYLON	38,1 [1.50]	55,9 [2.20]	6,4 [.25]
3E	GLZ53C	BRONZE	50,0 [1.97]	55,9 [2.20]	6,4 [.25]
3W		RUBBER	38,1 [1.50]	59,2 [2.33]	12,7 [.50]
3Y		RUBBER	50,0 [1.97]	57,7 [2.27]	9,9 [.39]
5A	GLZ55A	NYLON	50,0 [1.97]	55,9 [2.20]	6,4 [.25]
5C		NYLON	25,4 [1.00]	59,2 [2.33]	12,7 [.50]
5D		NYLON	38,1 [1.50]	55,9 [2.20]	6,4 [.25]
5E	GLZ55C	BRONZE	50,0 [1.97]	55,9 [2.20]	6,4 [.25]
5W		RUBBER	38,1 [1.50]	59,2 [2.33]	12,7 [.50]
5Y		RUBBER	50,0 [1.97]	57,7 [2.27]	9,9 [.39]



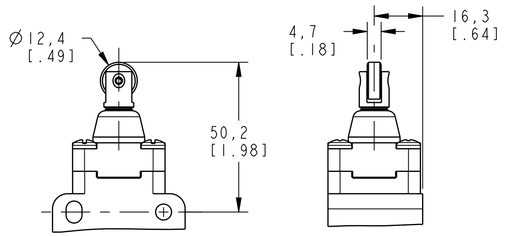


HEAD CODE A
SIDE ROTARY HEAD WITH GLZ51 SERIES LEVER

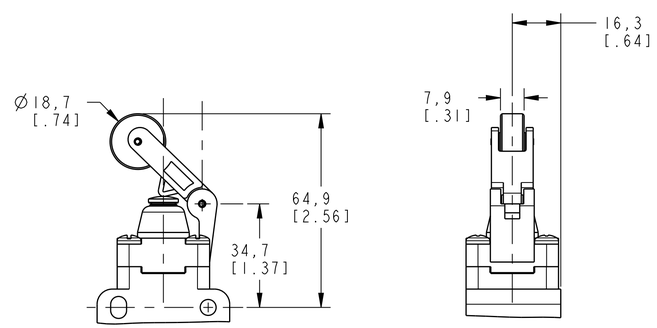




HEAD CODE B
TOP PIN PLUNGER HEAD



HEAD CODE C
TOP ROLLER PLUNGER HEAD



HEAD CODE D
TOP ROLLER LEVER HEAD

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SIZE	TYPE	CAGE CODE	DRAWING NAME	REV
D	1	-	GSX_SERIES_CHART_1	D

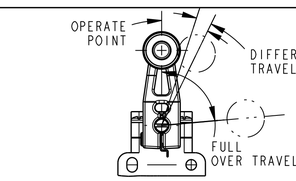
SCALE 1:1 SHEET 2 OF 3

FO-55113-C

HEAD STYLE

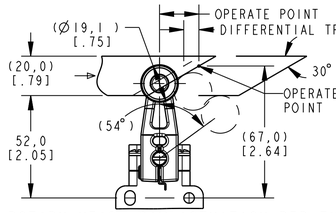
	CATALOG LISTING	FP FREE POSITION mm[in]	OP1 OPERATE POINT NC CONTACTS mm[in]	OP2 OPERATE POINT NO CONTACTS mm[in]	DT DIFFERENTIAL TRAVEL mm[in]	FOT FULL OVER TRAVEL	POSITIVE BREAK TO IEC 947-5-1 mm[in]	MAX OPERATE TORQUE/FORCE N-m[lb-in] / N[lb]	MAX DISCONNECT TORQUE/FORCE N-m[lb-in] / N[lb]	MAX OPERATE VELOCITY m/s [in/s]	MIN OPERATE VELOCITY m/s [in/s]	MAX OPERATE FREQUENCY OPS/MIN
A	GSX*01A GSX*07A	0°	26°	26°	12°	85°	55°	0,3 [2.6]	0,4 [3.5]	1290 °/SEC	13 °/SEC	250
	GSX*03A	0°	26°	38°	N/A	85°	26°	0,3 [2.6]	0,4 [3.5]	1290 °/SEC	13 °/SEC	250
	GSX*33A											
	GSX*04A GSX*34A	0°	38°	26°	N/A	85°	38°	0,3 [2.6]	0,4 [3.5]	1290 °/SEC	13 °/SEC	250
	GSX*05A GSX*35A	0°	N/A*	38°	N/A	85°	N/A	0,3 [2.6]	0,4 [3.5]	1290 °/SEC	13 °/SEC	250
	GSX*06A GSX*36A	0°	26°	N/A	N/A	85°	26°	0,3 [2.6]	0,4 [3.5]	1290 °/SEC	13 °/SEC	250
	GSX*20A GSX*22A	0°	26°	26°	12°	85°	55°	0,3 [2.6]	0,4 [3.5]	1290 °/SEC	13 °/SEC	250
	GSX*40A GSX*41A	0°	26°	N/A	N/A	85°	26°	0,3 [2.6]	0,4 [3.5]	1290 °/SEC	13 °/SEC	250
	GSX*42A GSX*43A	0°	26°	38°	N/A	85°	26°	0,3 [2.6]	0,4 [3.5]	1290 °/SEC	13 °/SEC	250
	GSX*44A GSX*45A	0°	26°	38°	N/A	85°	26°	0,3 [2.6]	0,4 [3.5]	1290 °/SEC	13 °/SEC	250
	GSX*46A GSX*47A	0°	26°	38°	N/A	85°	26°	0,3 [2.6]	0,4 [3.5]	1290 °/SEC	13 °/SEC	250

SIDE ROTARY, ANGULAR ACTUATION



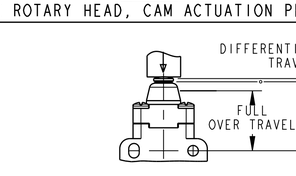
A	GSX*01A GSX*07A	0	20,0 [.79]	20,0 [.79]	12,0 [.47]	N/A	56,0 [2.20]	9.7 [2.2]	11,4 [2.6]	8,5 [334.6]	8,5 [.33]	250
	GSX*03A GSX*33A	0	20,0 [.79]	32,0 [1.26]	N/A	N/A	20,0 [.79]	9.7 [2.2]	11,4 [2.6]	8,5 [334.6]	8,5 [.33]	250
	GSX*04A GSX*34A	0	32,0 [1.26]	20,0 [.79]	N/A	N/A	32,0 [1.26]	9.7 [2.2]	11,4 [2.6]	8,5 [334.6]	8,5 [.33]	250
	GSX*05A GSX*35A	0	N/A	32,0 [1.26]	N/A	N/A	N/A	9.7 [2.2]	11,4 [2.6]	8,5 [334.6]	8,5 [.33]	250
	GSX*06A GSX*36A	0	20,0 [.79]	N/A	N/A	N/A	20,0 [.79]	9.7 [2.2]	11,4 [2.6]	8,5 [334.6]	8,5 [.33]	250
	GSX*20A GSX*22A	0	20,0 [.79]	20,0 [.79]	12,0 [.47]	N/A	56,0 [2.20]	9.7 [2.2]	11,4 [2.6]	8,5 [334.6]	8,5 [.33]	250
	GSX*40A GSX*41A	0	20,0 [.79]	N/A	N/A	N/A	20,0 [.79]	9.7 [2.2]	11,4 [2.6]	8,5 [334.6]	8,5 [.33]	250
	GSX*42A GSX*43A	0	20,0 [.79]	32,0 [1.26]	N/A	N/A	20,0 [.79]	9.7 [2.2]	11,4 [2.6]	8,5 [334.6]	8,5 [.33]	250
	GSX*44A GSX*45A	0	20,0 [.79]	32,0 [1.26]	N/A	N/A	20,0 [.79]	9.7 [2.2]	11,4 [2.6]	8,5 [334.6]	8,5 [.33]	250
	GSX*46A GSX*47A	0	20,0 [.79]	32,0 [1.26]	N/A	N/A	20,0 [.79]	9.7 [2.2]	11,4 [2.6]	8,5 [334.6]	8,5 [.33]	250

SIDE ROTARY HEAD, CAM ACTUATION PER EN50041 ⚠



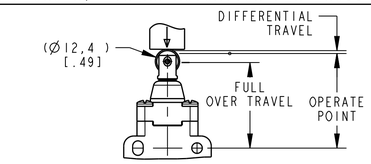
B	GSX*01B GSX*07B	37,5 [1.48]	35,0 [1.38]	35,0 [1.38]	0,9 [.04]	30,5 [1.20]	33,0 [1.30]	16,0 [3.6]	27,0 [6.0]	0,1 [3.9]	1,0 [.04]	250
	GSX*03B GSX*33B	37,5 [1.48]	35,0 [1.38]	34,0 [1.34]	N/A	30,5 [1.20]	35,0 [1.38]	16,0 [3.6]	27,0 [6.0]	0,1 [3.9]	1,0 [.04]	250
	GSX*04B GSX*34B	37,5 [1.48]	34,0 [1.34]	35,0 [1.38]	N/A	30,5 [1.20]	34,0 [1.34]	16,0 [3.6]	27,0 [6.0]	0,1 [3.9]	1,0 [.04]	250
	GSX*05B GSX*35B	37,5 [1.48]	N/A	34,0 [1.34]	N/A	30,5 [1.20]	N/A	16,0 [3.6]	27,0 [6.0]	0,1 [3.9]	1,0 [.04]	250
	GSX*06B GSX*36B	37,5 [1.48]	35,0 [1.38]	N/A	N/A	30,5 [1.20]	35,0 [1.38]	16,0 [3.6]	27,0 [6.0]	0,1 [3.9]	1,0 [.04]	250
	GSX*20B GSX*22B	37,5 [1.48]	35,0 [1.38]	35,0 [1.38]	0,9 [.04]	30,5 [1.20]	33,0 [1.30]	16,0 [3.6]	27,0 [6.0]	0,1 [3.9]	1,0 [.04]	250
	GSX*40B GSX*41B	37,5 [1.48]	35,0 [1.38]	N/A	N/A	30,5 [1.20]	35,0 [1.38]	16,0 [3.6]	27,0 [6.0]	0,1 [3.9]	1,0 [.04]	250
	GSX*42B GSX*43B	37,5 [1.48]	35,0 [1.38]	34,0 [1.34]	N/A	30,5 [1.20]	35,0 [1.38]	16,0 [3.6]	27,0 [6.0]	0,1 [3.9]	1,0 [.04]	250
	GSX*44B GSX*45B	37,5 [1.48]	35,0 [1.38]	34,0 [1.34]	N/A	30,5 [1.20]	35,0 [1.38]	16,0 [3.6]	27,0 [6.0]	0,1 [3.9]	1,0 [.04]	250
	GSX*46B GSX*47B	37,5 [1.48]	35,0 [1.38]	34,0 [1.34]	N/A	30,5 [1.20]	35,0 [1.38]	16,0 [3.6]	27,0 [6.0]	0,1 [3.9]	1,0 [.04]	250

PIN PLUNGER, LINEAR ACTUATION PER EN50041 ⚠



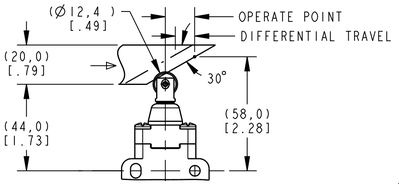
C	GSX*01C GSX*07C	50,5 [1.99]	48,0 [1.89]	48,0 [1.89]	0,9 [.04]	43,5 [1.71]	46,0 [1.81]	16,0 [3.6]	27,0 [6.0]	0,1 [3.9]	1,0 [.04]	250
	GSX*03C GSX*33C	50,5 [1.99]	48,0 [1.89]	47,0 [1.85]	N/A	43,5 [1.71]	48,0 [1.89]	16,0 [3.6]	27,0 [6.0]	0,1 [3.9]	1,0 [.04]	250
	GSX*04C GSX*34C	50,5 [1.99]	47,0 [1.85]	48 MM	N/A	43,5 [1.71]	47,0 [1.85]	16,0 [3.6]	27,0 [6.0]	0,1 [3.9]	1,0 [.04]	250
	GSX*05C GSX*35C	50,5 [1.99]	N/A	47,0 [1.85]	N/A	43,5 [1.71]	N/A	16,0 [3.6]	27,0 [6.0]	0,1 [3.9]	1,0 [.04]	250
	GSX*06C GSX*36C	50,5 [1.99]	48,0 [1.89]	N/A	N/A	43,5 [1.71]	48,0 [1.89]	16,0 [3.6]	27,0 [6.0]	0,1 [3.9]	1,0 [.04]	250
	GSX*20C GSX*22C	50,5 [1.99]	48,0 [1.89]	48,0 [1.89]	0,9 [.04]	43,5 [1.71]	46,0 [1.81]	16,0 [3.6]	27,0 [6.0]	0,1 [3.9]	1,0 [.04]	250
	GSX*40C GSX*41C	50,5 [1.99]	48,0 [1.89]	N/A	N/A	43,5 [1.71]	48,0 [1.89]	16,0 [3.6]	27,0 [6.0]	0,1 [3.9]	1,0 [.04]	250
	GSX*42C GSX*43C	50,5 [1.99]	48,0 [1.89]	47,0 [1.85]	N/A	43,5 [1.71]	48,0 [1.89]	16,0 [3.6]	27,0 [6.0]	0,1 [3.9]	1,0 [.04]	250
	GSX*44C GSX*45C	50,5 [1.99]	48,0 [1.89]	47,0 [1.85]	N/A	43,5 [1.71]	48,0 [1.89]	16,0 [3.6]	27,0 [6.0]	0,1 [3.9]	1,0 [.04]	250
	GSX*46C GSX*47C	50,5 [1.99]	48,0 [1.89]	47,0 [1.85]	N/A	43,5 [1.71]	48,0 [1.89]	16,0 [3.6]	27,0 [6.0]	0,1 [3.9]	1,0 [.04]	250

PIN PLUNGER, LINEAR ACTUATION



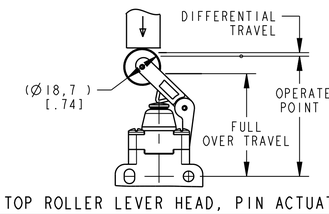
B C	GSX*01C GSX*07C	0	15,0 [.59]	15,0 [.59]	1,8 [.07]	N/A	18, 3 [.72]	9,3 [2.1]	15,6 [3.5]	0,2 [7.9]	2,0 [.08]	250
	GSX*03C GSX*33C	0	15,0 [.59]	16,8 [.66]	N/A	N/A	15,0 [.59]	9,3 [2.1]	15,6 [3.5]	0,2 [7.9]	2,0 [.08]	250
	GSX*04C GSX*34C	0	16,8 [.66]	15,0 [.59]	N/A	N/A	16,8 [.66]	9,3 [2.1]	15,6 [3.5]	0,2 [7.9]	2,0 [.08]	250
	GSX*05C GSX*35C	0	N/A	16,8 [.66]	N/A	N/A	N/A	9,3 [2.1]	15,6 [3.5]	0,2 [7.9]	2,0 [.08]	250
	GSX*06C GSX*36C	0	15,0 [.59]	N/A	N/A	N/A	15,0 [.59]	9,3 [2.1]	15,6 [3.5]	0,2 [7.9]	2,0 [.08]	250
	GSX*20C GSX*22C	0	15,0 [.59]	15,0 [.59]	1,8 [.07]	N/A	18, 3 [.72]	9,3 [2.1]	15,6 [3.5]	0,2 [7.9]	2,0 [.08]	250
	GSX*40C GSX*41C	0	15,0 [.59]	N/A	N/A	N/A	15,0 [.59]	9,3 [2.1]	15,6 [3.5]	0,2 [7.9]	2,0 [.08]	250
	GSX*42C GSX*43C	0	15,0 [.59]	16,8 [.66]	N/A	N/A	15,0 [.59]	9,3 [2.1]	15,6 [3.5]	0,2 [7.9]	2,0 [.08]	250
	GSX*44C GSX*45C	0	15,0 [.59]	16,8 [.66]	N/A	N/A	15,0 [.59]	9,3 [2.1]	15,6 [3.5]	0,2 [7.9]	2,0 [.08]	250
	GSX*46C GSX*47C	0	15,0 [.59]	16,8 [.66]	N/A	N/A	15,0 [.59]	9,3 [2.1]	15,6 [3.5]	0,2 [7.9]	2,0 [.08]	250

ROLLER PLUNGER, PIN ACTUATION PER EN50041 ⚠



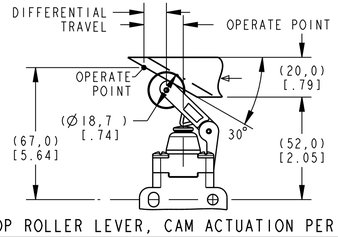
D	GSX*01D GSX*07D	65,2 [2.57]	61,0 [2.40]	61,0 [2.40]	1,7 [.07]	52,0 [2.05]	56,9 [2.24]	9,5 [2.1]	12,7 [2.9]	0,2 [7.9]	2,0 [.08]	250
	GSX*03D GSX*33D	65,2 [2.57]	61,0 [2.40]	59,1 [2.33]	N/A	52,0 [2.05]	61,0 [2.40]	9,5 [2.1]	12,7 [2.9]	0,2 [7.9]	2,0 [.08]	250
	GSX*04D GSX*34D	65,2 [2.57]	59,1 [2.33]	61,0 [2.40]	N/A	52,0 [2.05]	59,1 [2.33]	9,5 [2.1]	12,7 [2.9]	0,2 [7.9]	2,0 [.08]	250
	GSX*05D GSX*35D	65,2 [2.57]	N/A	59,1 [2.33]	N/A	52,0 [2.05]	N/A	9,5 [2.1]	12,7 [2.9]	0,2 [7.9]	2,0 [.08]	250
	GSX*06D GSX*36D	65,2 [2.57]	61,0 [2.40]	N/A	N/A	52,0 [2.05]	61,0 [2.40]	9,5 [2.1]	12,7 [2.9]	0,2 [7.9]	2,0 [.08]	250
	GSX*20D GSX*22D	65,2 [2.57]	61,0 [2.40]	61,0 [2.40]	1,7 [.07]	52,0 [2.05]	56,9 [2.24]	9,5 [2.1]	12,7 [2.9]	0,2 [7.9]	2,0 [.08]	250
	GSX*40D GSX*41D	65,2 [2.57]	61,0 [2.40]	N/A	N/A	52,0 [2.05]	61,0 [2.40]	9,5 [2.1]	12,7 [2.9]	0,2 [7.9]	2,0 [.08]	250
	GSX*42D GSX*43D	65,2 [2.57]	61,0 [2.40]	59,1 [2.33]	N/A	52,0 [2.05]	61,0 [2.40]	9,5 [2.1]	12,7 [2.9]	0,2 [7.9]	2,0 [.08]	250
	GSX*44D GSX*45D	65,2 [2.57]	61,0 [2.40]	59,1 [2.33]	N/A	52,0 [2.05]	61,0 [2.40]	9,5 [2.1]	12,7 [2.9]	0,2 [7.9]	2,0 [.08]	250
	GSX*46D GSX*47D	65,2 [2.57]	61,0 [2.40]	59,1 [2.33]	N/A	52,0 [2.05]	61,0 [2.40]	9,5 [2.1]	12,7 [2.9]	0,2 [7.9]	2,0 [.08]	250

TOP ROLLER LEVER HEAD, PIN ACTUATION



D	GSX*01D GSX*07D	0	20,0 [.79]	20,0 [.79]	4,1 [.16]	N/A	29,1 [1.15]	5,5 [1.2]	7,0 [1.6]	0,3 [11.8]	2,9 [.11]	250
	GSX*03D GSX*33D	0	20,0 [.79]	24,1 [.95]	N/A	N/A	20,0 [.79]	5,5 [1.2]	7,0 [1.6]	0,3 [11.8]	2,9 [.11]	250
	GSX*04D GSX*34D	0	24,1 [.95]	20,0 [.79]	N/A	N/A	24,1 [.95]	5,5 [1.2]	7,0 [1.6]	0,3 [11.8]	2,9 [.11]	250
	GSX*05D GSX*35D	0	N/A	24,1 [.95]	N/A	N/A	N/A	5,5 [1.2]	7,0 [1.6]	0,3 [11.8]	2,9 [.11]	250
	GSX*06D GSX*36D	0	20,0 [.79]	N/A	N/A	N/A	20,0 [.79]	5,5 [1.2]	7,0 [1.6]	0,3 [11.8]	2,9 [.11]	250
	GSX*20D GSX*22D	0	20,0 [.79]	20,0 [.79]	4,1 [.16]	N/A	29,1 [1.15]	5,5 [1.2]	7,0 [1.6]	0,3 [11.8]	2,9 [.11]	250
	GSX*40D GSX*41D	0	20,0 [.79]	N/A	N/A	N/A	20,0 [.79]	5,5 [1.2]	7,0 [1.6]	0,3 [11.8]	2,9 [.11]	250
	GSX*42D GSX*43D	0	20,0 [.79]	24,1 [.95]	N/A	N/A	20,0 [.79]	5,5 [1.2]	7,0 [1.6]	0,3 [11.8]	2,9 [.11]	250
	GSX*44D GSX*45D	0	20,0 [.79]	24,1 [.95]	N/A	N/A	20,0 [.79]	5,5 [1.2]	7,0 [1.6]	0,3 [11.8]	2,9 [.11]	250
	GSX*46D GSX*47D	0	20,0 [.79]	24,1 [.95]	N/A	N/A	20,0 [.79]	5,5 [1.2]	7,0 [1.6]	0,3 [11.8]	2,9 [.11]	250

TOP ROLLER LEVER, CAM ACTUATION PER EN50041 ⚠



CIRCUIT DIAGRAMS AND CHARACTERISTICS

BASIC SWITCH CODE	CONTACT BLOCK DIAGRAM	NOMINAL TRAVELS AND RELATED TERMINALS (■ CONTACT CLOSED, □ CONTACT OPEN, ▨ CONTACT CLOSED, DIFFERENTIAL TRAVEL)
01 07	SNAP ACTION CONTACTS SINGLE POLE 13 14 Zb 21 22	OP1 FOT 21-22 > 13-14 < DT
03 33	SLOW ACTING BREAK BEFORE MAKE 21 22 Zb 13 14	OP1 FOT 21-22 > 13-14 < OP2
04 34	SLOW ACTING MAKE BEFORE BREAK 21 22 Zb 13 14	OP1 FOT 21-22 > 13-14 < OP2
05 35	SLOW ACTING 13 14 23 24	FOT 13-14 > 23-24 < OP2
06 36	SLOW ACTING 11 12 2Y 21 22	OP1 FOT 11-12 > 21-22 <
20 22	SNAP ACTION CONTACTS DOUBLE POLE 13 14 11 12 2Za 23 24 21 22	OP1 FOT 11-12 > 21-22 > 13-14 < 23-24 < DT
40 41	SLOW ACTING 11 12 21 22 31 32 41 42	OP1 FOT 11-12 > 21-22 > 31-32 > 41-42 >
42 43	SLOW ACTING BREAK BEFORE MAKE 11 12 21 22 33 34	OP1 FOT 11-12 > 21-22 > 33-34 > OP2
44 45	SLOW ACTING BREAK BEFORE MAKE 11 12 21 22 33 34 43 44	OP1 FOT 11-12 > 21-22 > 33-34 < 43-44 < OP2
46 47	SLOW ACTING BREAK BEFORE MAKE 11 12 21 22 31 32 43 44	OP1 FOT 11-12 > 21-22 > 31-32 > 43-44 < OP2

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Honeywell

SIZE	TYPE	CAGE CODE	DRAWING NAME	REV
D	1	-	GSX_SERIES_CHART_1	D

SCALE 1:1 SHEET 3 OF 3

LifeElectronics
Живое партнерство

ООО «ЛайфЭлектроникс» **“LifeElectronics” LLC**

ИНН 7805602321 КПП 780501001 Р/С 40702810122510004610 ФАКБ "АБСОЛЮТ БАНК" (ЗАО) в г.Санкт-Петербурге К/С 30101810900000000703 БИК 044030703

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С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

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- *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.*

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Конструкторский отдел помогает осуществить:

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- *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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