

GSS1

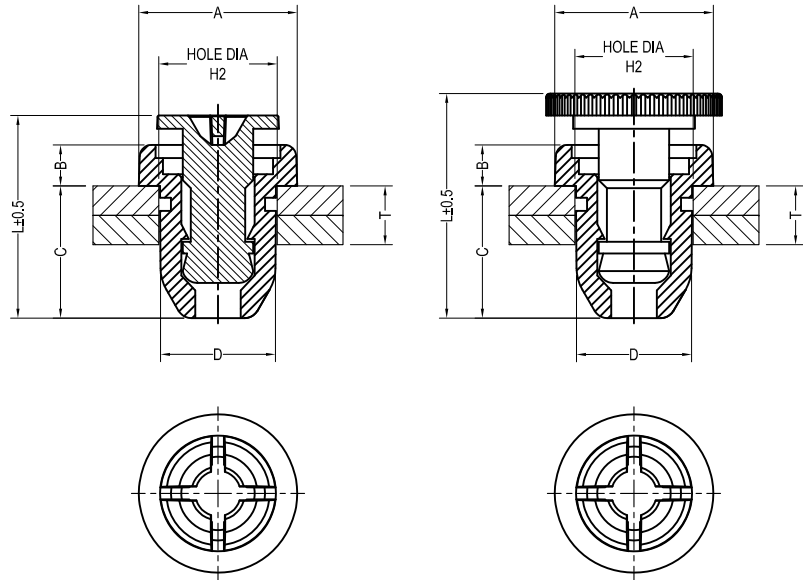


Fig.1

Fig.2

GSS2/GTL

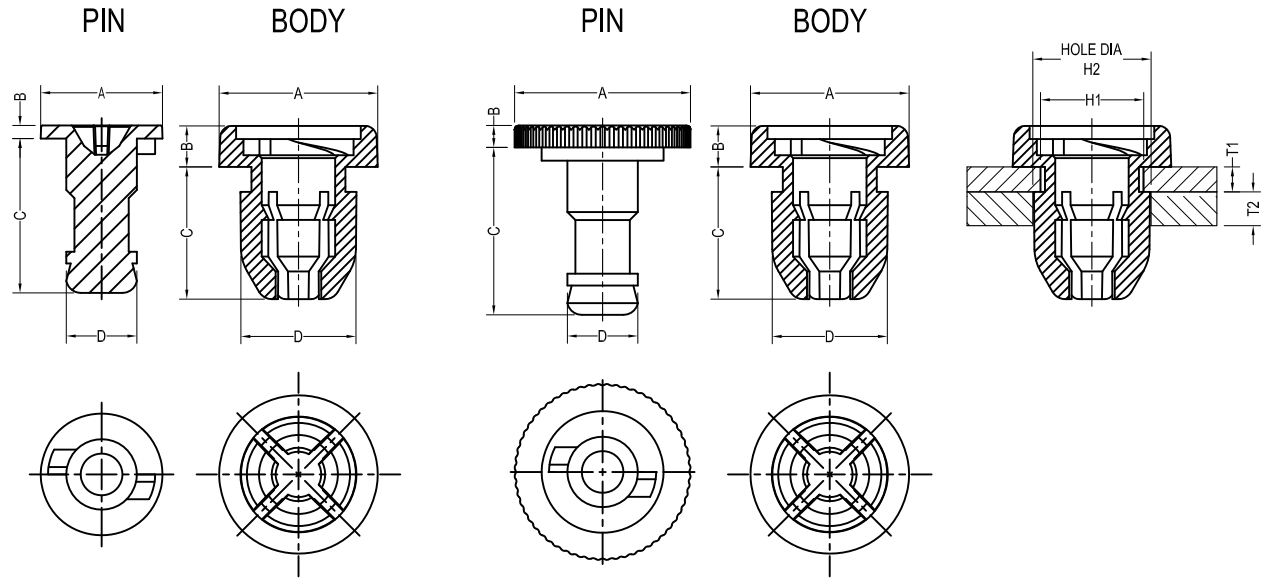


Fig.3

Fig.4

REV	DESCRIPTION	DATE	CHECK
A1	The Article No. changed from SS1-6.3 to GSS1-6.3. The Article No. changed from SS1-7.9 to GSS1-7.9. The Article No. changed from SS1-4011 to GSS1-4011. The Article No. changed from SS1-1L1 to GSS1-1L1. The Article No. changed from SS1-6.3P to GSS1-6.3P. The Article No. changed from SS2-6.3B to GSS2-6.3B. The Article No. changed from SS1-7.9P to GSS1-7.9P. The Article No. changed from SS2-7.9B to GSS2-7.9B. The Article No. changed from SS1-1L1P to GSS1-1L1P. The Article No. changed from SS2-7.9B to GSS2-7.9B.	2025-9-22	FDL

Notes:
1.RoHS Compliant;
2.Patent.

Part No.	Article No.	Material	Color	A	B	C	D	L	T	T1	H1	T2	H2	Fig.	Max Strength
20729	GSS1-6.3	PC UL94 V2(BODY) PA66+GF UL94 HB(PIN)	Black	9.2	2.8	9.0	6.3	13.8	3.0-4.2	/	/	/	6.35-6.5	1	30.0Kg
20696	GSS1-7.9			10.8	2.8	9.0	7.9		3.0-4.2	/	/	/	8.0-8.2	1	50.0Kg
21007	GSS1-4011			6.0	1.7	11.0	4.0	14.4	5.5-6.5	/	/	/	4.1-4.2	1	30.0KG
20798	GSS1-1L1			10.8	2.8	9.0	7.9	15.3	3.0-4.2	/	/	/	8.0-8.2	2	50.0Kg
21115	GSS1-6.3P(PIN)	PA66+GF UL94 HB		7.1	0.9	10.5	3.6	/	/	/	/	/	/	3	30.0Kg
21116	GSS2-6.3B(BODY)	PC UL94 V2		9.2	2.8	9.0	6.3	/	/	1.6	5.95-6.1	1.0-2.6	6.35-6.5	3	50.0Kg
21113	GSS1-7.9P(PIN)	PA66+GF UL94 HB		8.3	0.9	10.5	4.8	/	/	/	/	/	/		
21112	GSS2-7.9B(BODY)	PC UL94 V2		10.8	2.8	9.0	7.9	/	/	1.6	7.5-7.7	1.4-2.6	8.0-8.2	3	50.0Kg
20703	GTL P-2L(PIN)	PA66+GF UL94 HB		8.3	0.9	11.4	4.8	/	/	/	/	/	/		
20702	GTLG-2L(BODY)	PC UL94 V2		10.8	2.7	10.0	7.9	/	/	2.6	7.5-7.7	1.4-2.6	8.0-8.2	3	50.0Kg
20705	GTL P-2M(PIN)	PC UL94 V2		7.1	0.9	11.1	3.6	/	/	/	/	/	/		
20704	GTLG-2M(BODY)	PC UL94 V2		9.2	2.7	9.5	6.3	/	/	2.6	5.95-6.1	1.0-2.6	6.35-6.5	3	30.0Kg
21421	GSS1-1L1P(PIN)	PA66+GF UL94 HB		12.0	1.5	11.4	4.8	/	/	/	/	/	/		
21112	GSS2-7.9B(BODY)	PC UL94 V2		10.8	2.8	9.0	7.9	/	/	1.6	7.5-7.7	1.4-2.6	8.0-8.2	4	50.0Kg

Gecko International Co.						DATE	2025-9-22	DIMENSION	TOLERANCE
TITLE	SPEED SCREW / TURN LATCH, PATENT					SCALE	FIT	L ≤ 4	±0.10
ARTICLE NO.	GSS1/GSS2/GTL	MOLD NO.	ST047/048	DRAW	PLK	UNIT	MM	4 < L ≤ 15	±0.20
PART NO.	SEE TABLE	MATERIAL	SEE TABLE	DESIGN	PLK	VERSION	A1	15 < L ≤ 50	±0.30
DWG NO.	E2224	COLOR	SEE TABLE	APPROVAL	FDL	VIEW		50 < L ≤ 100	±0.40