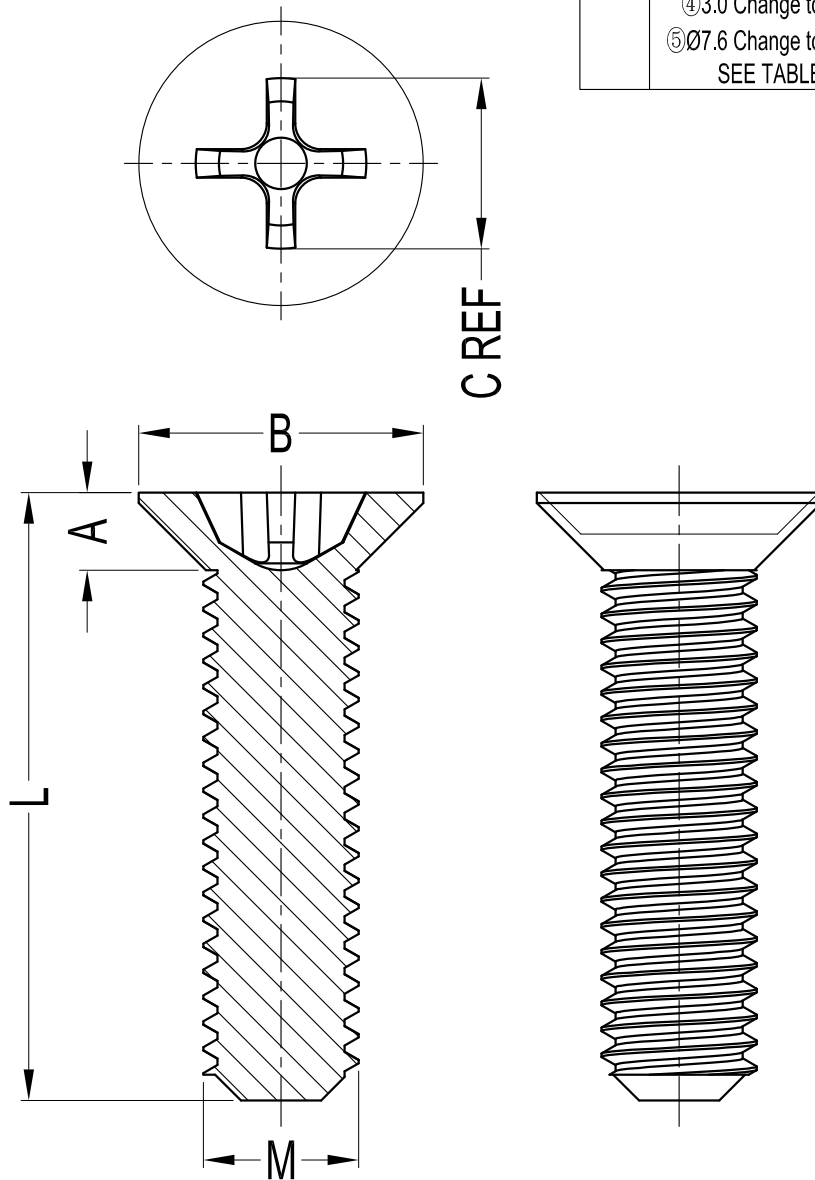


REV	DESCRIPTION	DATE	CHECK
A1	The mark position of "L" changed	2016-4-13	FDL
A2	①1.35 Change to 1.65; ②2.0 Change to 2.7; ③2.5 Change to 2.7; ④3.0 Change to 3.3; ⑤Ø7.6 Change to Ø8.4; SEE TABLE	2016-7-14	FDL



Notes:

1. Material: PA66 UL94 V2;
2. Color: Natural;
3. Male (M2) Torques: $\cong 0.06 \text{ N}\cdot\text{m}$;
Male (M2.5) Torques: $\cong 0.08 \text{ N}\cdot\text{m}$;
Male (M3) Torques: $\cong 0.13 \text{ N}\cdot\text{m}$;
Male (M4) Torques: $\cong 0.3 \text{ N}\cdot\text{m}$;
Male (M5) Torques: $\cong 0.58 \text{ N}\cdot\text{m}$;
Male (M6) Torques: $\cong 0.8 \text{ N}\cdot\text{m}$;
4. RoHS Compliant.

Part No. Article No.	Length	5.0	6.0	7.0	8.0	10.0	12.0	15.0	16.0	18.0	20.0	22.0	25.0	30.0	35.0	40.0	42.0	50.0	60.0	A	B	C
GCSHSC-7046-M2-L		50944	50945		50946	50947	50948		50949		50950		50951							1.2	Ø3.8	1.9
GCSHSC-7046-M2.5-L		50952	50953		50954	50955	50956		50957		50958		50959							1.5	Ø4.7	2.7
GCSHSC-7046-M3-L		50244	50245		50246	50247	50248		50249		50250		50251	50252			50253			① 1.65	Ø5.5	2.9
GCSHSC-7046-M4-L			50282		50283	50284	50285	50286	50287		50288		50289	50290	50291					② 2.7	⑤ Ø8.4	4.6
GCSHSC-7046-M5-L			50653	50322	50323	50324	50325	50326	50327	50328	50329		50330	50331	50332	50333				③ 2.7	Ø9.0	4.8
GCSHSC-7046-M6-L					50366	50367	50368	50369	50370		50371	50372	50373	50374		50375		50376	50377	④ 3.3	Ø11.0	6.6

Gecko International Co.

DATE

2026-4-23

DIMENSION

TOLERANCE

TITLE

CROSSED COUNTERSUNK SCREW ISO7046 / DIN965

SCALE

FIT

$L \leq 4$

± 0.10

ARTICLE NO.

GCSHSC-7046

MOLD NO.

/

DRAW

LWJ

UNIT

MM

$4 < L \leq 15$

± 0.20

PART NO.

SEE TABLE

MATERIAL

SEE NOTES

DESIGN

LWJ

VERSION

A2

$15 < L \leq 50$

± 0.30

DWG NO.

E5037

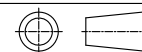
COLOR

SEE NOTES

APPROVAL

FDL

VIEW



$50 < L \leq 100$

± 0.40