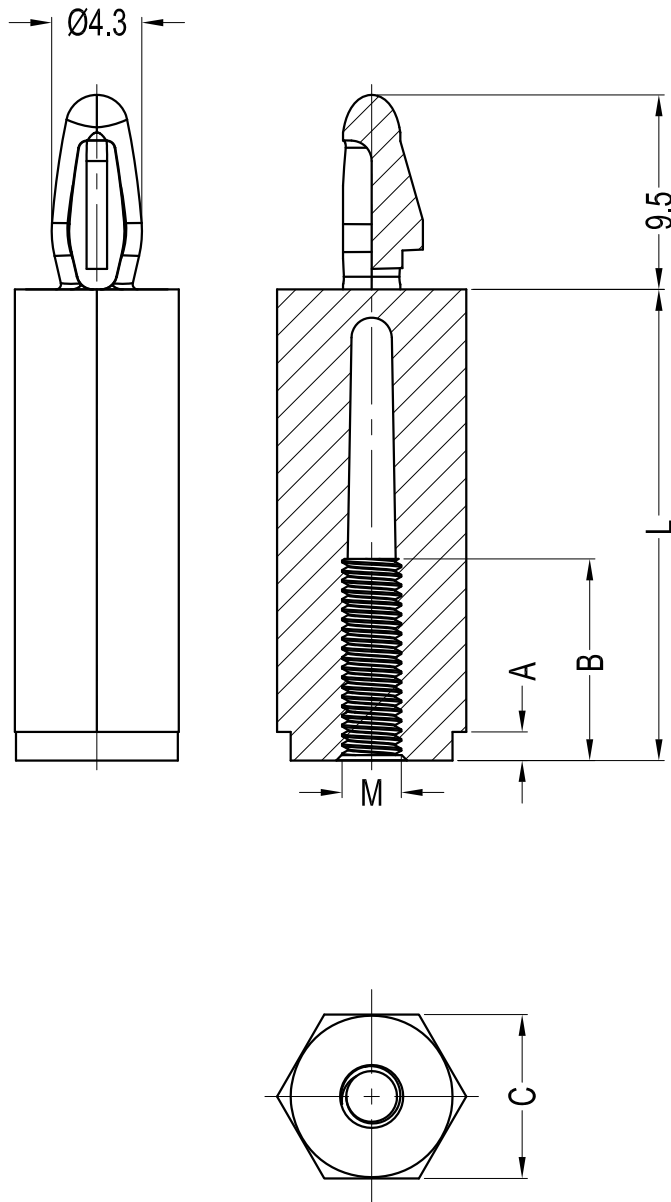




Notes:

1. Material: PA66 UL94 V2;
 2. Color: Black;
 3. Female Torques: $\geq 0.17 \text{ N}\cdot\text{m}$;
 4. RoHS Compliant;
 5. Hole: $\text{Ø}4.0 \pm 0.08 \text{ mm}$;
- Panel Thickness: See Table.

Part No.	Article No.	A	B	C	L	Panel Thickness	M			
42951	TCBS-M3-6-5-T1.7	0.5	4.0	6.0	5.0	1.6 ⁺⁰ _{-0.1}	M3			
42952	TCBS-M3-6-6-T1.7				2.2	5.5		6.0	2.1 ⁺⁰ _{-0.1}	
42961	TCBS-M3-6-6-T2.2							7.0	1.6 ⁺⁰ _{-0.1}	
42953	TCBS-M3-6-7-T1.7	1.5	6.0					8.0	1.9 ⁺⁰ _{-0.1}	
41287	TCBS-M3-6-8-T2				2.1 ⁺⁰ _{-0.1}					
42962	TCBS-M3-6-8-T2.2				9.0	1.6 ⁺⁰ _{-0.1}				
42954	TCBS-M3-6-9-T1.7				8.0	10.0		2.1 ⁺⁰ _{-0.1}		
42115	TCBS-M3-6-10-T1.7					1.35		10.0	12.0	1.6 ⁺⁰ _{-0.1}
42963	TCBS-M3-6-10-T2.2								12.0	1.9 ⁺⁰ _{-0.1}
42955	TCBS-M3-6-12-T1.7	14.0								
42271	TCBS-M3-6-12-T2	7.6	10.0	15.0	1.6 ⁺⁰ _{-0.1}					
42272	TCBS-M3-6-14-T2			2.2	10.0	17.0		1.7 ⁺⁰ _{-0.1}		
42273	TCBS-M3-6-15-T2					18.0		1.6 ⁺⁰ _{-0.1}		
42637	TCBS-M3-6-15C-T1.7	20.0	1.7 ⁺⁰ _{-0.1}							
41284	TCBS-M3-6-15-T1.7	22.0								
43467	TCBS-M3-6-17-T1.8	25.0				2.1 ⁺⁰ _{-0.1}				
42956	TCBS-M3-6-18-T1.7	1.0	3.0			30.0		1.6 ⁺⁰ _{-0.1}		
41286	TCBS-M3-6-20-T1.8					31.0				
42554	TCBS-M3-6-22-T1.8					35.0				
42555	TCBS-M3-6-25-T1.8					40.0				
42964	TCBS-M3-6-25-T2.2					45.0				
42958	TCBS-M3-6-30-T1.7			50.0	2.1 ⁺⁰ _{-0.1}					
43458	TCBS-M3-6-31-T1.7			4.0	6.0	5.0		1.6 ⁺⁰ _{-0.1}		
43459	TCBS-M3-6-35-T1.7					7.0				
42959	TCBS-M3-6-40-T1.7					8.0			2.1 ⁺⁰ _{-0.1}	
42960	TCBS-M3-6-45-T1.7			1.5	8.0	10.0		1.6 ⁺⁰ _{-0.1}		
42965	TCBS-M3-6-50-T2.2	10.0	12.0			2.1 ⁺⁰ _{-0.1}				
42876	TCBS-M3-8-5-T1.7		4.5			10.0		23.0	1.6 ⁺⁰ _{-0.1}	
42966	TCBS-M3-8-7-T1.7									
40032	TCBS-M3-8-8-T1.7									
42968	TCBS-M3-8-8-T2.2									
43165	TCBS-M3-8-10-T1.7									
42967	TCBS-M3-8-12-T1.7									
42969	TCBS-M3-8-12-T2.2									
41285	TCBS-M3-8-23-T1.7									

Gecko International Co.

DATE

2024-2-23

DIMENSION

TOLERANCE

TITLE

METRIC THREADED CIRCUIT BOARD SUPPORT

SCALE

FIT

$L \leq 4$

± 0.10

ARTICLE NO.

TCBS-M3

MOLD NO.

S0385/0412/1052/1078/1079

DRAW

PLK

UNIT

MM

$4 < L \leq 15$

± 0.20

PART NO.

SEE TABLE

MATERIAL

SEE NOTES

DESIGN

PLK

VERSION

A1

$15 < L \leq 50$

± 0.30

DWG NO.

E4068

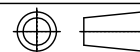
COLOR

SEE NOTES

APPROVAL

FDL

VIEW



$50 < L \leq 100$

± 0.40