

SIZE	TENSILE STRENGTH(N/mm ²)
TX-30	~116



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Langford Locks, Kidlington, Oxford, OX5 1HX

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STATUS

APPROVED DRAWING

UNLESS OTHERWISE STATED

ALL DIMENSIONS IN mm

DO NOT SCALE

LINEAR TOLERANCE

THIRD ANGLE PROJECTION

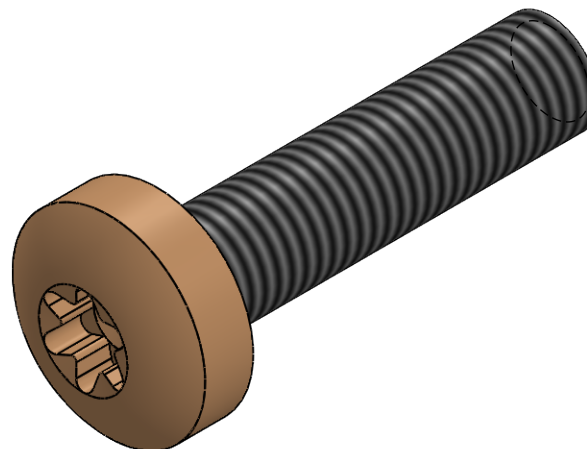
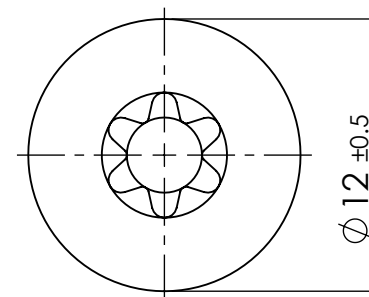
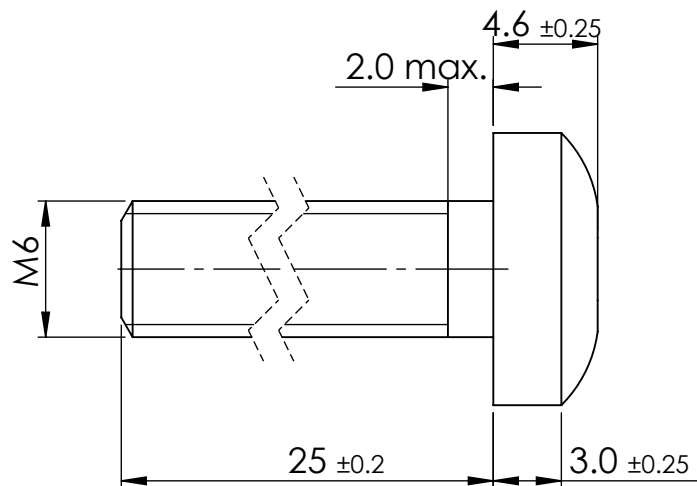
SIZE	(0)	(0.0)	(0.00)
0-10	±0.5	±0.15	±0.10
>10-30	±0.5	±0.20	±0.15
>30-50	±0.5	±0.30	±0.20
>50-100	±0.8	±0.50	±0.25
>100-200	±1.5	±0.80	±0.40
>200-300	±2.0	±1.20	±0.80
>300-500	±3.0	±2.00	±1.00
>500	±5.0	±3.00	±1.50

ANGULAR TOLERANCE ±0.5 DEGREES
UNSPECIFIED RADII 0.25mm
DRAFT ANGLE 0.5 DEGREES
DIMENSIONS IN PARENTHESIS () ARE FOR REFERENCE ONLY

ITEM CODE	20820541	CREATE	JUL 22 2025 00:00 AM
LEGACY CODE		MATERIAL	PEEK
		COLOUR	LIGHT BROWN
		FINISH	-

TITLE:	M6X25 TORX PAN HEAD SCREW
	-

DWG. No.	SCALE 3:1	ISSUE 1
	SHEET	1 of 2



SIZE	TENSILE STRENGTH(Lbf/in²)
TX-30	~16824



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STATUS **APPROVED DRAWING**

UNLESS OTHERWISE STATED

ALL DIMENSIONS IN inches DO NOT SCALE

LINEAR TOLERANCE				THIRD ANGLE PROJECTION
SIZE	(0.00)	(0.000)	(0.0000)	
0 - 0.394	±0.020	±0.006	±0.004	
>0.394 - 1.181	±0.020	±0.008	±0.006	
>1.181 - 1.969	±0.020	±0.012	±0.008	
>1.969 - 3.937	±0.031	±0.020	±0.010	
>3.937 - 7.874	±0.059	±0.031	±0.016	
>7.874 - 11.811	±0.079	±0.047	±0.031	
>11.811 - 19.685	±0.118	±0.079	±0.039	
>19.685	±0.197	±0.118	±0.059	

ANGULAR TOLERANCE
±0.5 DEGREES
UNSPECIFIED RADII 0.25mm
DRAFT ANGLE 0.5 DEGREES
DIMENSIONS IN PARENTHESIS
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ITEM CODE	20820541	CREATE	JUL 22 2025 00:00 AM
		MATERIAL	PEEK
		COLOUR	LIGHT BROWN
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TITLE:
M6X25 TORX PAN HEAD SCREW

DWG. No.	20820541	SCALE	3:1	ISSUE	1
		SHEET	2 of 2		

