

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



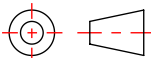
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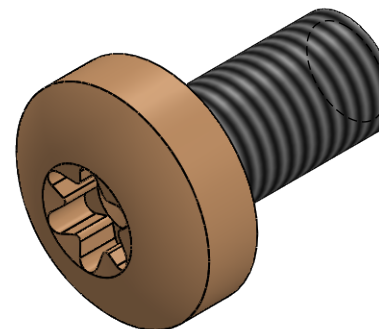
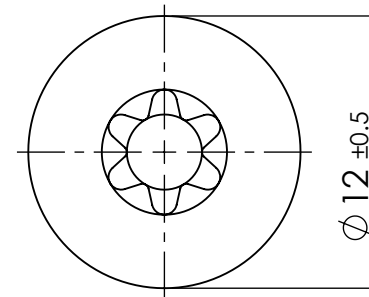
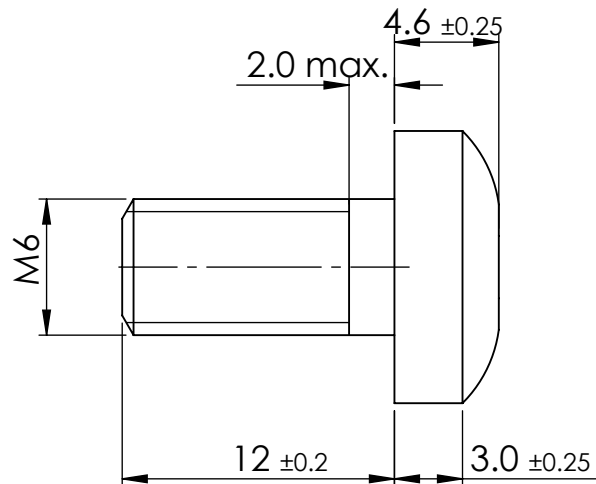
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STATUS		APPROVED DRAWING	
UNLESS OTHERWISE STATED			
ALL DIMENSIONS IN mm		DO NOT SCALE	
LINEAR TOLERANCE		THIRD ANGLE PROJECTION	
SIZE	(0) (0.0) (0.00)		
0-10	±0.5 ±0.15 ±0.10		
>10-30	±0.5 ±0.20 ±0.15		
>30-50	±0.5 ±0.30 ±0.20		
>50-100	±0.8 ±0.50 ±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	ANGULAR TOLERANCE ±0.5 DEGREES	
>500	±5.0 ±3.00 ±1.50	UNSPECIFIED RADII 0.25mm	
		DRAFT ANGLE 0.5 DEGREES	
		DIMENSIONS IN PARENTHESES () ARE FOR REFERENCE ONLY	
ITEM CODE		CREATE	
20820510		Jul 22 2025 00:00 AM	
LEGACY CODE		MATERIAL	PEEK
		COLOUR	LIGHT BROWN
		FINISH	-
TITLE:			
M6X12 TORX PAN HEAD SCREW			
-			
DWG. No.		SCALE	ISSUE
		3:1	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 PARENTHESES
() ARE FOR REFERENCE ONLY

LEGACY CODE	ITEM CODE	20820510	CREATE	JUL 22 2025 00:00 AM
			MATERIAL	PEEK
			COLOUR	LIGHT BROWN
			FINISH	-

TITLE:
M6X12 TORX PAN HEAD SCREW

DWG. No.	20820510	SCALE	3:1	ISSUE	1
		SHEET	2 of 2		

