

© 2013 Essentra Components. All rights reserved.
 Registered in England, Company No. 547495.
 Registered Office: Essentra plc
 Langford Locks, Kidlington, Oxford, OX5 1HX

Condition of Sale can be found on our website: essentra.com.

Essentra Components does not warrant that the files will be error free and may create new versions ("Upgrades") at any time, which may correct such errors. Essentra Components has no obligation to notify you of such upgrades. Any upgraded file will be published to the website, when it becomes available.

You are not permitted to load any of the files on to a network server for the purposes of distribution to one or more other computer(s) on that network or to effect such distribution. Essentra Components shall not be liable for any loss or damage whatsoever or however caused, arising directly or indirectly from the use of the files.

UNCONTROLLED COPY

STATUS **APPROVED DRAWING**

UNLESS OTHERWISE STATED

ALL DIMENSIONS IN mm

DO NOT SCALE

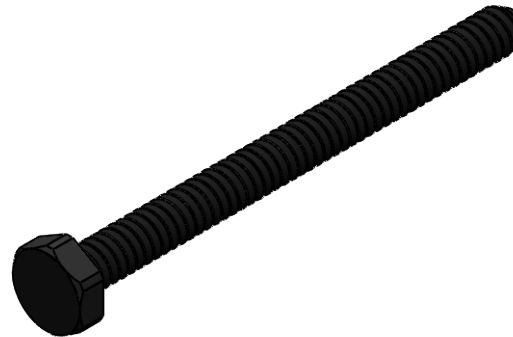
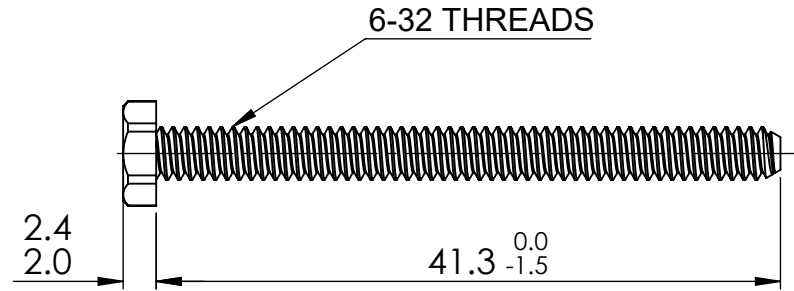
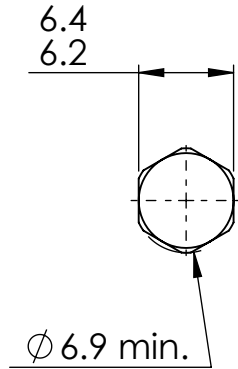
LINEAR TOLERANCE			
SIZE	(0)	(0.0)	(0.00)
0-10	±0.5	±0.15	±0.10
>10-30	±0.5	±0.20	±0.15
>30-50	±0.5	±0.30	±0.20
>50-100	±0.8	±0.50	±0.25
>100-200	±1.5	±0.80	±0.40
>200-300	±2.0	±1.20	±0.80
>300-500	±3.0	±2.00	±1.00
>500	±5.0	±3.00	±1.50

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

ITEM CODE	20800802	CREATE DATE	20/03/2025
LEGACY CODE	010632H162B	MATERIAL	PA66
		COLOUR	BLACK
		FINISH	-

TITLE:
HEX UNSLOTTED MACHINE SCREW

DWG. No.	20800802	SCALE	2:1	ISSUE	1
				SHEET	1 of 2



Condition of Sale can be found on our website: essentra.com.

Essentra Components does not warrant that the files will be error free and may create new versions ("Upgrades") at any time, which may correct such errors. Essentra Components has no obligation to notify you of such upgrades. Any upgraded file will be published to the website, when it becomes available.

You are not permitted to load any of the files on to a network server for the purposes of distribution to one or more other computer(s) on that network or to effect such distribution. Essentra Components shall not be liable for any loss or damage whatsoever or however caused, arising directly or indirectly from the use of the files.

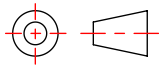
UNCONTROLLED COPY

STATUS **APPROVED DRAWING**

UNLESS OTHERWISE STATED

ALL DIMENSIONS IN inches

DO NOT SCALE

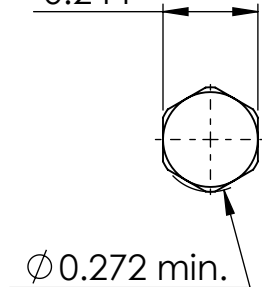
LINEAR TOLERANCE				THIRD ANGLE PROJECTION	
SIZE	(0.00)	(0.000)	(0.0000)		
0 - 0.394	±0.020	±0.006	±0.004		
>0.394 - 1.181	±0.020	±0.008	±0.006		
>1.181 - 1.969	±0.020	±0.012	±0.008		
>1.969 - 3.937	±0.031	±0.020	±0.010		
>3.937 - 7.874	±0.059	±0.031	±0.016		
>7.874 - 11.811	±0.079	±0.047	±0.031		
>11.811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

ITEM CODE	20800802	20/03/2025	CREATE DATE
LEGACY CODE	010632H162B	PA66	MATERIAL
		BLACK	COLOUR
		-	FINISH

TITLE:
HEX UNSLOTTED MACHINE SCREW

DWG. No.	20800802	SCALE	ISSUE
		2:1	1
		SHEET	2 of 2

0.250
0.244



6-32 THREADS

