

THREAD TYPE
6-32 UNC-2A



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Registered Office: Essentra plc
Langford Locks, Kidlington, Oxford, OX5 1HX

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STATUS

APPROVED DRAWING

UNLESS OTHERWISE STATED

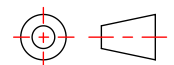
ALL DIMENSIONS IN mm

DO NOT SCALE

LINEAR TOLERANCE

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



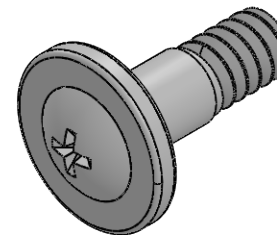
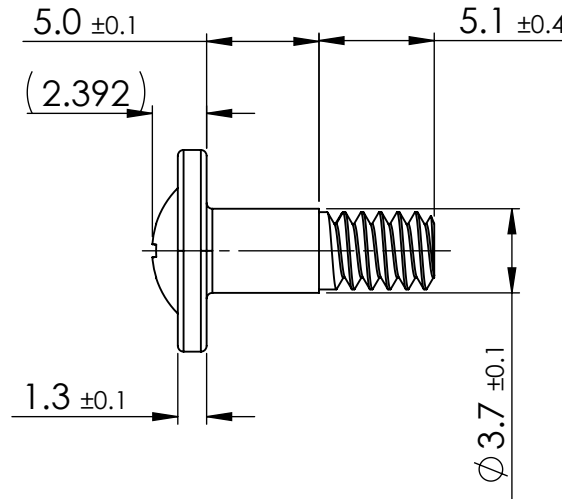
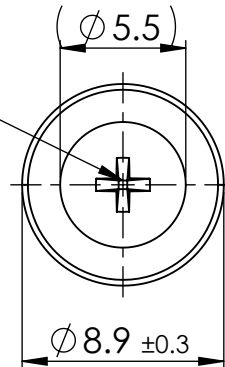
ANGULAR TOLERANCE ±0.5 DEGREES
UNSPECIFIED RADII 0.25mm
DRAFT ANGLE 0.5 DEGREES
DIMENSIONS IN BRACKETS [] ARE
IN INCHES FOR REFERENCE ONLY

CREATE DATE	21.06.2023	MATERIAL	SEE NOTES
ITEM CODE	10178157	COLOUR	-
LEGACY NUMBER	VGS-3	FINISH	ZINC PLATED

TITLE:
SHOULDER SCREW CARBON STEEL

DWG. No.	10178157	SCALE	SHEET	ISSUE
		3:1	1 of 2	1

#2 PHILLIPS RECESS



NOTE:
MATERIAL:1022 CARBON STEEL

THREAD TYPE
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UNLESS OTHERWISE STATED

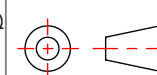
ALL DIMENSIONS IN inches

DO NOT SCALE

LINEAR TOLERANCE

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

THIRD ANGLE PROJECTION



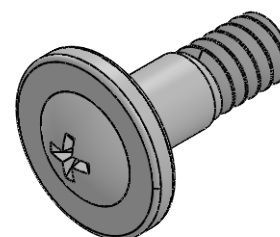
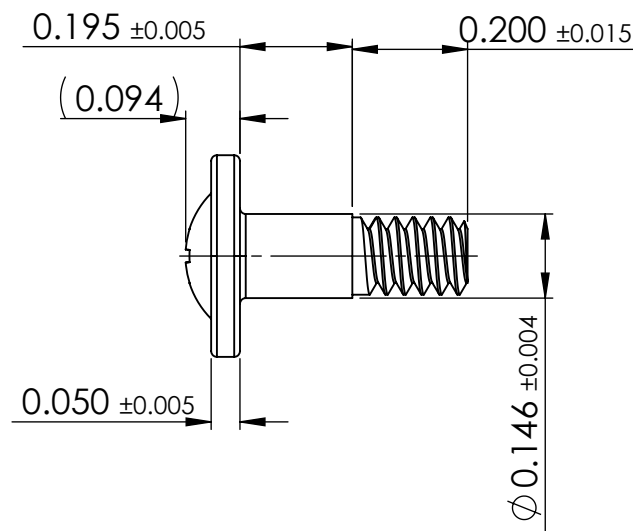
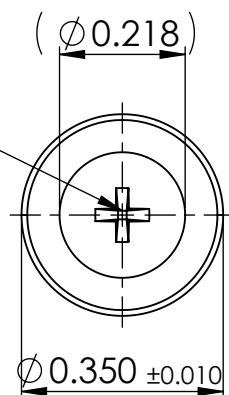
ANGULAR TOLERANCE
±0.5 DEGREES
UNSPECIFIED RADII 0.010 inch
DRAFT ANGLE 0.5 DEGREES
DIMENSIONS IN BRACKETS []
ARE IN INCHES FOR
REFERENCE ONLY

CREATE DATE	21.06.2023	SEE NOTES	MATERIAL
ITEM CODE	10178157	-	COLOUR
LEGACY NUMBER	VGS-3	ZINC PLATED	FINISH

TITLE:
SHOULDER SCREW CARBON STEEL

DWG. No.	10178157	SCALE	SHEET	ISSUE
		3:1	2 of 2	1

#2 PHILLIPS RECESS



NOTE:
MATERIAL:1022 CARBON STEEL