APPROVED SOURCE(S) OF SUPPLY ⟨1⟩	
SUPPLIER DATA	
MANUFACTURER'S PART NUMBER	NAME AND ADDRESS
3JX215-G2-C3AW	GRAYHILL, INC. 561 WEST HILLGROVE AVENUE LA GRANGE ILLINOIS, 60525

REVISION HISTORY				
REV	DESCRIPTION	DATE	APPROVED	
1.0	Initial release	30-07-24	DK	PS

NOTES

⟨1⟩ ONLY ITEMS DESCRIBED ON THIS DRAWING ARE APPROVED FOR USE IN THE APPLICATIONS SPECIFIED HEREON. A SUBSTITUTE ITEM SHALL NOT BE USED WITHOUT PRIOR APPROVAL BY THE QUALIFYING ACTIVITY

(2) IDENTIFICATION OF THE APPROVED SOURCE(S) OF SUPPLY HEREON IS NOT TO BE CONSTRUCTED AS A GUARANTEEOF PRESENT OR CONTINUED AVAILABILITY AS A SOURCE OF SUPPLY FOR THE ITEM DESCRIBED ON THE DRAWING



3. ACCEPTANCE CRITERIA:

3.1 OPERATING TEMPERATURE: -40°C to +85°C
3.2 INGRESS PROTECTION: IP6K7
3.3 REVERSE POLARITY PROTECTION

4. QUALIFICATION CRITERIA:

4.1 COMM PROTOCOL: J1939
4.2 MATING CONNECTOR: DEUTSCH DT06-4S
4.3 CUSTOM LEGENDS

SOURCE CONTROL DRAWING

NOTICE

The information contained in this document is proprietary to SEA.AI GmbH and is to be used only for the purpose for which it is supplied. It shall not be disclosed, in whole or in part, to any other party without the expressed written permission of SEA.AI GmbH.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILIMITERS

ANGULAR = ± °

SURFACE FINISH √

DO NOT SCALE DRAWING

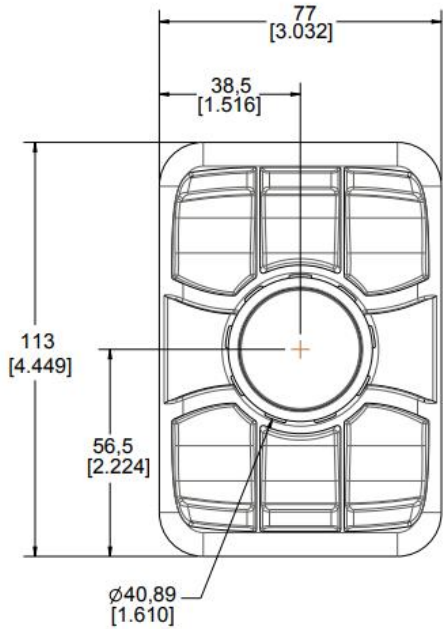
BREAK ALL SHARP EDGES AND REMOVE BURS

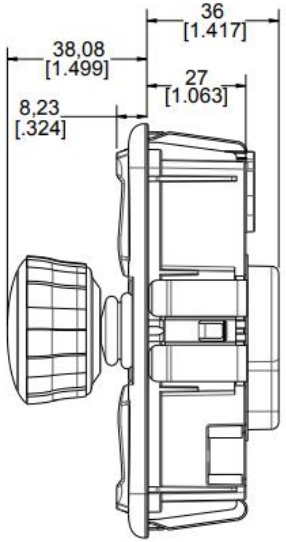
THIRD ANGLE PROJECTION

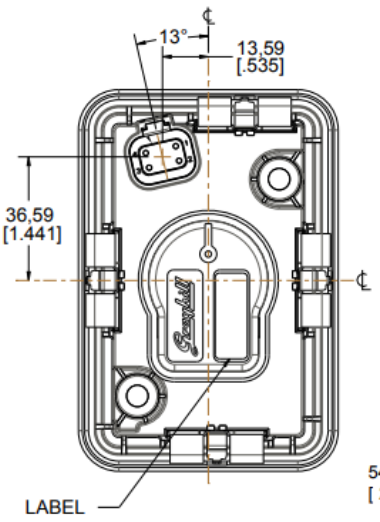
	NAME	DATE
DRAWN	D.K.	24.07.24
APPROVED	B.B.	29.07.24

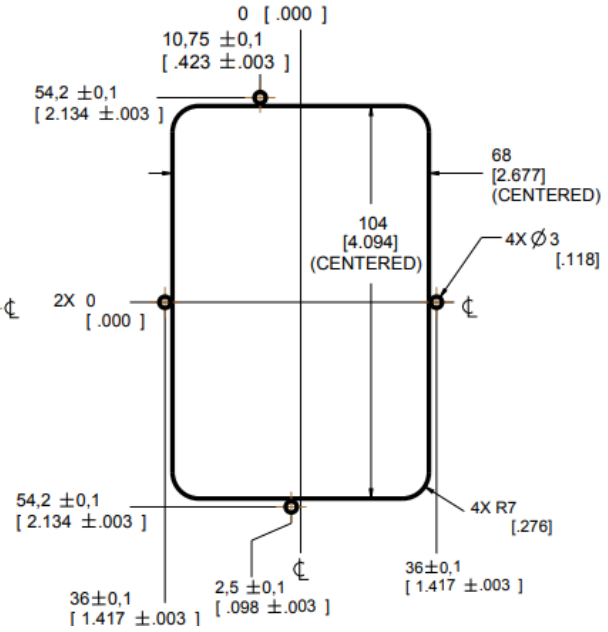
MATERIAL	FINISH
NA	NA

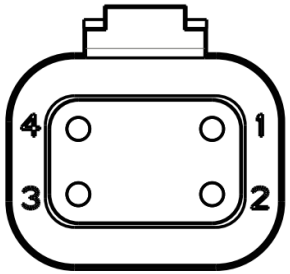
PART NO.	A02874
TITLE	SENTRY JOYSTICK
SIZE: A	DWG NO.: 872906441-167
REV: 1.0	
SCALE: NA	WEIGHT: NA
SHEET: 1 OF 3	











PIN	SIGNAL
1	POWER
2	GROUND
3	CAN_H
4	CAN_L

SOURCE CONTROL DRAWING

NOTICE

The information contained in this document is proprietary to SEA.AI GmbH and is to be used only for the purpose for which it is supplied. It shall not be disclosed, in whole or in part, to any other party without the expressed written permission of SEA.AI GmbH.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILIMITERS

ANGULAR = ± °

SURFACE FINISH √

DO NOT SCALE DRAWING

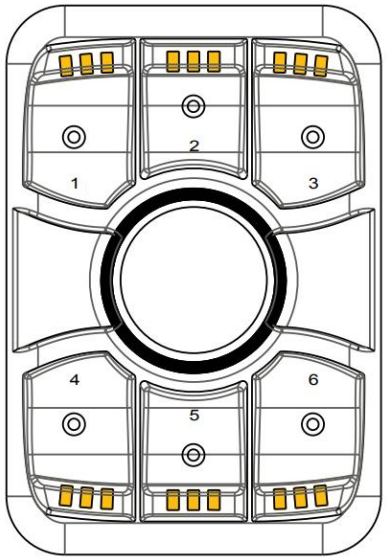
BREAK ALL SHARP EDGES AND REMOVE BURS

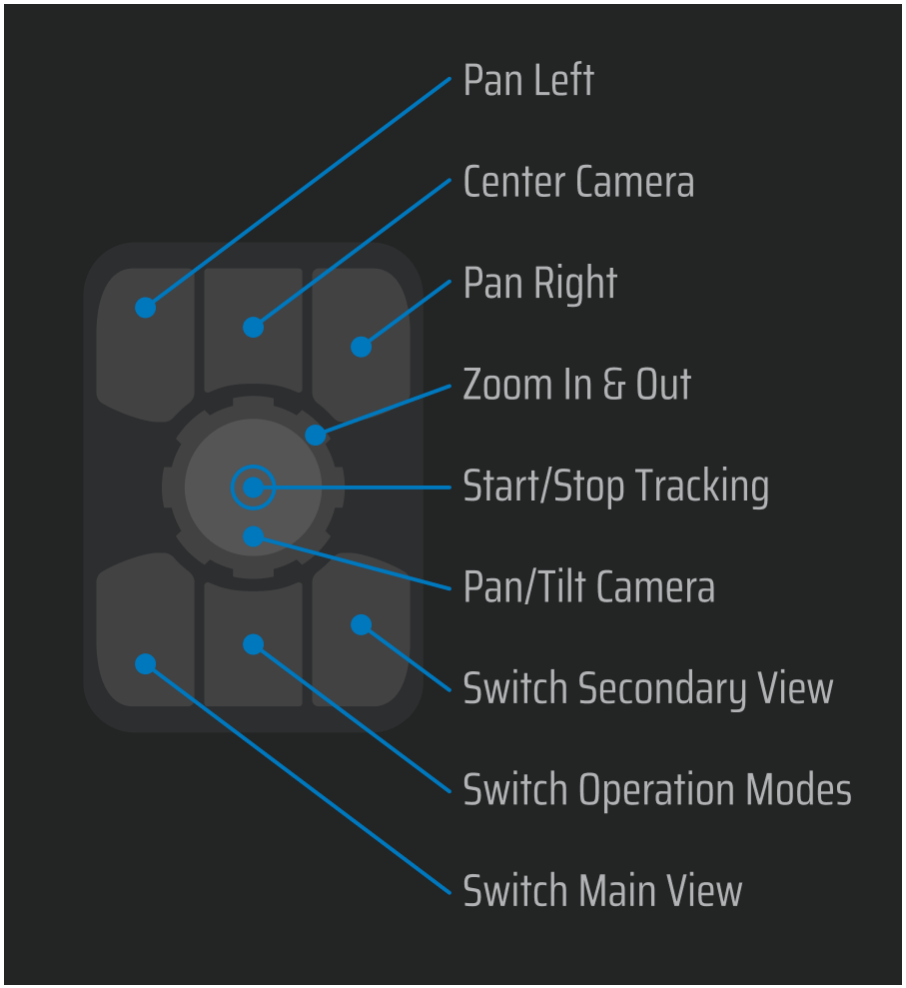
THIRD ANGLE PROJECTION

	NAME	DATE
DRAWN	D.K.	24.07.24
APPROVED	B.B.	29.07.24

MATERIAL	FINISH
NA	NA

PART NO.	A02874
TITLE	SENTRY JOYSTICK
SIZE	A
DWG NO.	872906441-167
REV	1.0
SCALE	NA
WEIGHT	NA
SHEET	2 OF 3





SOURCE CONTROL DRAWING

NOTICE

The information contained in this document is proprietary to SEA.AI GmbH and is to be used only for the purpose for which it is supplied. It shall not be disclosed, in whole or in part, to any other party without the expressed written permission of SEA.AI GmbH.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILIMITERS

ANGULAR = ± °

SURFACE FINISH √

DO NOT SCALE DRAWING

BREAK ALL SHARP EDGES AND REMOVE BURS

THIRD ANGLE PROJECTION

	NAME	DATE
DRAWN	D.K.	24.07.24
APPROVED	B.B.	29.07.24

MATERIAL	FINISH
NA	NA

PART NO.	A02874
TITLE	SENTRY JOYSTICK
SIZE	A
DWG NO.	872906441-167
REV	1.0
SCALE	NA
WEIGHT	NA
SHEET	3 OF 3