

Hydro Irrigation Console Spec Label (700002749698 Rev AC.3 - Draft)



Figure 1. FCC and IC Label on the Spec Label

Stryker Instruments

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LABEL STOCK, SPEC LABEL (700004115777)

Document Number: 700004115777

Windchill Revision: AA State: Production Released

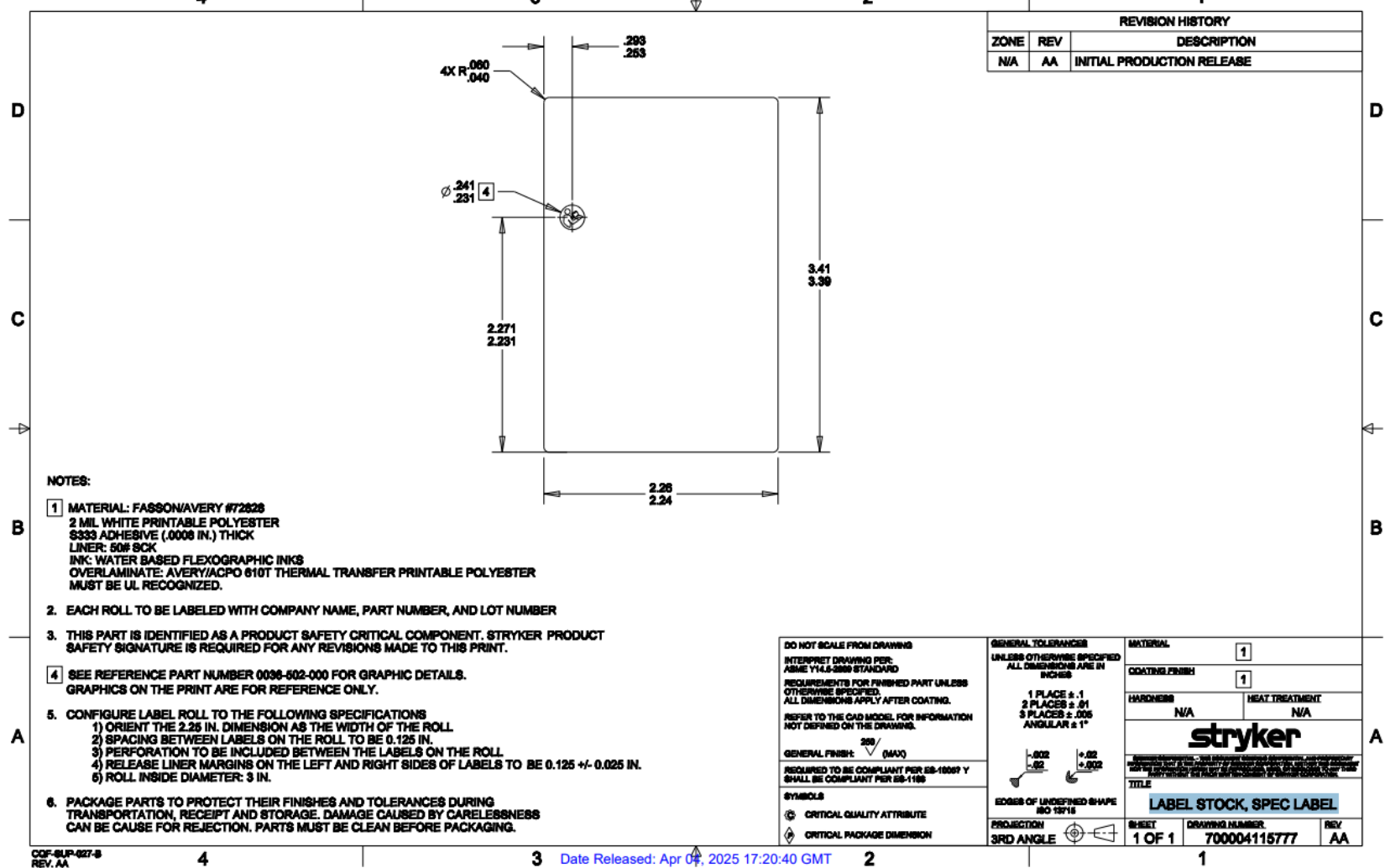


Figure 2. Label Stock, Spec Label (Spec Label is permanently affixed to the back of the console with S333 Adhesive)

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Hydro Irrigation Console Assembly (700002602283)

Document Number: 700002602283

Windchill Revision: AA State: V&V Released

4				3				2				1			
ITEM PART NO. PART NAME QTY				ITEM PART NO. PART NAME QTY				REVISION HISTORY				ZONE REV DESCRIPTION			
A 700002602284 CHASSIS ASM 1				AD 700002602340 DISPLAY CABLE (NOT SHOWN) 1				N/A AA INITIAL RELEASE							
B 700002601240 TOP COVER 1				AE 700002602341 PUMP CONTROLLER CABLE (NOT SHOWN) 1											
C 700002602286 FRONT BEZEL ASM 1				AF 700002602342 IRR CABLE 1											
D 700004126145 FB CABLE FERRITE (NOT SHOWN) 1				AG 700002602344 ETHERNET CABLE (NOT SHOWN) 1											
E 700002602338 PLATE,CONNECTOR MOUNT 3				AH 700002602346 POWER CABLE (NOT SHOWN) 1											
F 700002602339 BRACKET,MOTOR SUPPORT CLAMP 1				AI 700002602340 SCREW, M3 X 5, PH TORX 4											
G 700004221325 CASSETTE RFID CABLE ASM (NOT SHOWN) 1				AJ 700002729484 SCREW, #4-40 X .375, FH TORX 6											
H 700002602334 POWER SUPPLY MODULE 1				AK 700002752546 POWER ENTRY CABLE 1											
I 0001-062-001 SCREW, 100DEG, #6-32 X 0.375 4				AL 700002606773 FOAM STRIP, MOTOR CLAMP 4											
J 5400-062-020 4 CHANNEL RFID MODULE PCBA 1				AM 700003297662 FAN, AXIAL 25 x 10 MM 1											
K 0011-062-001 WASHER, FLAT, STAINLESS #12 1				AN 700003297676 LOCKNUT, NYLON INSERT, M2.5 X 0.45 3											
L 0012-062-002 WASHER, LOCKING, EXT TOOTH, M6 1				AO 700003612763 IRRIGATION RFID DETECTION BOARD 1											
M 0016-062-001 LOCKNUT, NYLON INSERT, M6 1				AP 700003342874 SCREW, #6-32 X .375, TORX 3											
N 5400-062-111 BUMPER, .75" OD, .40" TALL, #6 SCREW 4				AQ 700003542759 USB PORT ASM 1											
O 5400-062-114 BUMPER RETENTION WASHER 4				AR 700004036615 CASSETTE DETECTION CABLE (NOT SHOWN) 1											
P 0036-046-000 LABEL, PROTECTIVE EARTH (GRD.) 1				AS 700003297677 SCREW, M2.5 X 16, TORX 3											
Q 5400-750-036 EXTERNAL GROUND LUG 1				AT 700003424186 CABLE CLIP .138" PANEL HOLE (NOT SHOWN) 2											
R 700002602337 ETHERNET PORT CONNECTOR 1				AU 700002749666 HYDRO IRRIGATION CONSOLE SPEC LABEL 1											
S 0060-060-021 SCR, PHMS, SEMS, #6-32X.4375" (NOT SHOWN) 1				AV 0060-060-001 ZIP TIE (NOT SHOWN) 3											
T 0060-062-001 SCREW, SEMS, #6-32 X 0.250 3															
U 0060-062-004 SCREW, SEMS, #4-40 X 0.375 2															
V 0060-062-006 SCREW, M2.5 X 6, NYLON PATCH 4															
W 0060-062-007 SCREW, SEMS, #6-32 X 0.250 13															
X 0060-062-008 SCREW, PLASTITE, #4-20 X 0.250 2															
Y 0060-060-006 ZIP TIE,SCREW MOUNT (NOT SHOWN) 1															
Z 5400-062-120 NUT PLATE, AC POWER INPUT 1															
AA 700002286122 IRRIGATION PUMP ASM - LEFT 1															
AB 700002366167 MAIN BOARD ASSEMBLY 1															
AC 700002602332 IRRIGATION MOTOR DRIVER BOARD 1															
NOTES:															
1. PPAP SUBMISSION REQUIRED FOR ANY PROCESS AND/OR MATERIAL OR MANUFACTURING LOCATION CHANGE AT THE DISCRETION OF STRYKER INSTRUMENTS.															
2. TIGHTEN ALL FASTENERS TO REQUIRED TORQUE VALUE PER ES-0366 UNLESS OTHERWISE SPECIFIED.															
3 TORQUE INDICATED FASTENER, 0001-062-001, TO 9.5 IN-LBS ±10%.															
4 TORQUE INDICATED FASTENER, 700003342874, TO 10.3 IN-LBS ±10%.															
5 TORQUE INDICATED FASTENER, 700003297677, TO 5.4 IN-LBS ±10%.															
6 ROUTE INDICATED CABLES USING INDICATED CABLE CONSTRAINTS PER D0000366666.															
7. CONNECT CABLES PER INTERCONNECT TABLE ON SHEET 7.															
8. LABEL CONSOLE WITH SERIAL NUMBER PER ES-0007.															
9. PROGRAM WITH 700003652036 HYDRO CONSOLE SOFTWARE BUNDLE.															
10. TEST ASSEMBLY PER D0000306246. SHALL BE COMPLIANT WITH D0000314136 AND D0000366666.															
11. PACKAGE PARTS TO PROTECT THEIR FINISHES AND TOLERANCES DURING TRANSPORTATION, RECEIPT, AND STORAGE. DAMAGE CAUSED BY CARELESSNESS CAN BE CAUSE FOR REJECTION. PARTS MUST BE CLEAN BEFORE PACKAGING.															
COF-SUP-027-B REV. AA				Date Released: May 02, 2025 19:25:31 GMT											



DO NOT SCALE FROM DRAWING
INTERPRET DRAWING FOR
ASME Y14.5-2009 STANDARD
REQUIREMENTS FOR FINISHED PART UNLESS
OTHERWISE SPECIFIED.
ALL DIMENSIONS APPLY AFTER COATING.
REFER TO THE CAD MODEL FOR INFORMATION
NOT DEFINED ON THE DRAWING.

GENERAL FINISH: 265 (BAU)
REQUIRED TO BE COMPLIANT PER ES-10007 Y
SHALL BE COMPLIANT PER ES-1100

SYMBOLS
CRITICAL QUALITY ATTRIBUTE
CRITICAL PACKAGE DIMENSION

GENERAL TOLERANCES
UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE IN
INCHES

1 PLACE ±.1
2 PLACES ±.01
3 PLACES ±.005
ANGULAR ±1°

EDGES OF UNDEFINED SHAPE
R0.125

PROJECTION
3RD ANGLE

MATERIAL
SEE DETAIL COMPONENTS
COATING FINISH
SEE DETAIL COMPONENTS

HARDNESS
N/A
HEAT TREATMENT
N/A

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TITLE
HYDRO IRRIGATION CONSOLE
ASSEMBLY

SHEET
1 OF 7
DRAWING NUMBER
700002602283
REV
AA

Figure 3. Label Callout in Assembly Print (AU)

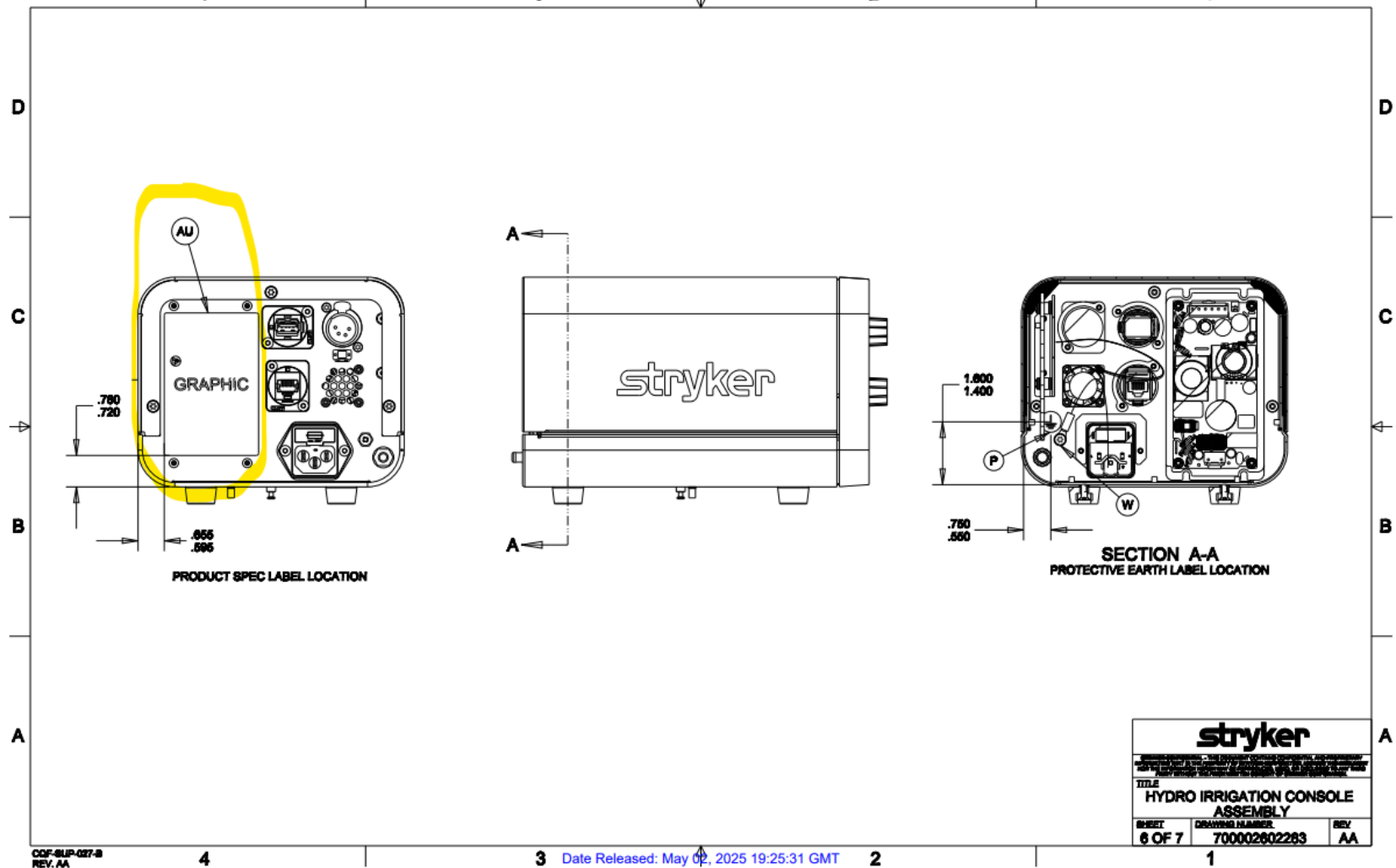


Figure 4. FCC and IC Label Location in Assembly Print (AU)