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| NEXT ASSEMBLY | FINAL ASSEMBLY |
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| REVISION HISTORY | | | | |
|------------------|-----------|-----------------|-------|-----|
| REV. | DATE | NOTE | ECN | BY |
| D | 5/10/2024 | CORRECT MATES | 10586 | ALS |
| E | 5/24/2024 | ICOMM4 RELEASE | 10859 | QWM |
| F | 5/24/2024 | ISOROLL REBRAND | 10847 | CRK |

Technical drawing of a door assembly showing front and side views with dimensions and labels.

Labels: CURTAIN, DRIVE TUBE, VISION, CONTROL BOX, SIDEFRAME, DOOR OPENING HEIGHT, DOOR OPENING WIDTH.

Dimensions (Inches): 11.0" [279], 5.45" [139], 9.25" [235], 14.50" [368], 6.25" [159], 54" [1372], 4.00" [102], 13.80" [351], 2.75" [70].

SPECIFICATIONS

SPEED: UP TO 65" [1651MM]/SEC WITH STANDARD VARIABLE FREQUENCY DRIVE.

SIZE: MAXIMUM: 12' [3658MM] wide x 12' [3658MM] high
MINIMUM: 3' [914MM] wide x 3' [914MM] high

CURTAIN MATERIAL: 27 OZ. VINYL BLUE GRAY RED WHITE
 30 OZ. URETHANE BLUE CARBON

SIDE FRAMES: STAINLESS STEEL

DRIVE SYSTEM: 1 H.P. MOTOR, VARIABLE FREQUENCY DRIVE, IP66 RATED

ELECTRICAL REQUIREMENTS: SINGLE PHASE: 220V - 240V, 60 HZ
THREE PHASE: 208V, 60 HZ
 230V, 60 HZ
 400V, 50/60 HZ
 460V, 60 HZ
 575V, 60 HZ

VISION OPTIONS: 32" HIGH FULL-WIDTH (STANDARD)
 NONE

CONTROL BOX: I-COMM DIGITAL CONTROLLER, VARIABLE FREQUENCY DRIVE.
 POLYCARBONATE NEMA 4X (STD.) 15.375" [391] x 17.75" [451] x 8.3" [211]
 STAINLESS NEMA 4X WITH SLOPED TOP 15.375" [391] x 17.75" [451] x 8.3" [211]
STANDARD GRAPHICAL USER INTERFACE.

CURTAIN RETENTION: WEAR RESISTANT UHMW WIND GUIDES KEEP TENSION ON THE CURTAIN THE ENTIRE LENGTH OF THE SIDE FRAME. INCLUDES TRUE AUTO RE-FEED SYSTEM IN CASE OF ACCIDENTAL IMPACTS TO CURTAIN.

SAFETY FEATURES: SOFT EDGE TECHNOLOGY, THRU-BEAM PHOTO EYE MOUNTED AT 18" [457MM]
CURTAIN SLACK SENSOR.

NOTE:
1. Dimensions shown in [] are in millimeters

| FINISH | | MATERIAL | |
|--|---|---|----------|
| CONFIDENTIAL | UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. | DRAWN BY | DSL |
| | TOLERANCES: .X = ±.050 .XX = ±.010 .XXX = ±.005 ANGLE = ±1.0° | DRAWN DATE | 4/24/18 |
| | | INITIAL ECN | 7469 |
| | | DATE ISSUED | |
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| | | DO NOT SCALE DRAWING | |
| | | SCALE 1:32 | PART# - |
| | | SIZE MODEL | DWG NO |
| | | B ISOROLL | 7827A002 |
| | | REV | F |
| | | SHEET 1 OF 1 | |

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