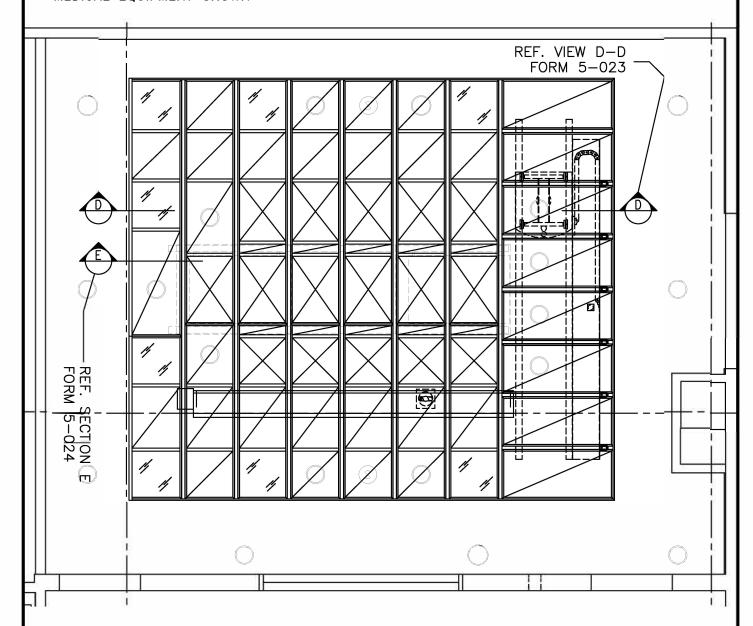
SAMPLE REFLECTED CEILING PLAN MEDICAL EQUIPMENT SHOWN

FACTORY WELDED FRAMING



NOTES:

- MEDICAL EQUIPMENT RAILS / CARRIAGES (BY OTHERS) SHOWN FOR REFERENCE.
- OVERALL SIZE OF SYSTEM & DIFFUSER AND FILL—IN PANEL LOCATIONS ARE BASED ON EQUIPMENT LOCATIONS.
- 3. CONTACT PAP FOR PRELIMINARY DESIGN ASSISTANCE.
- 4. DIFFUSER LOCATIONS MUST NOT OVERLAP EQUIPMENT RAILS PREVENTING FACEPLATES FROM OPENING.

FORM 5-020, EFFECTIVE 10/2018

JOB: _____
ENGINEER: _____
ARCHITECT: _____
CONTRACTOR:

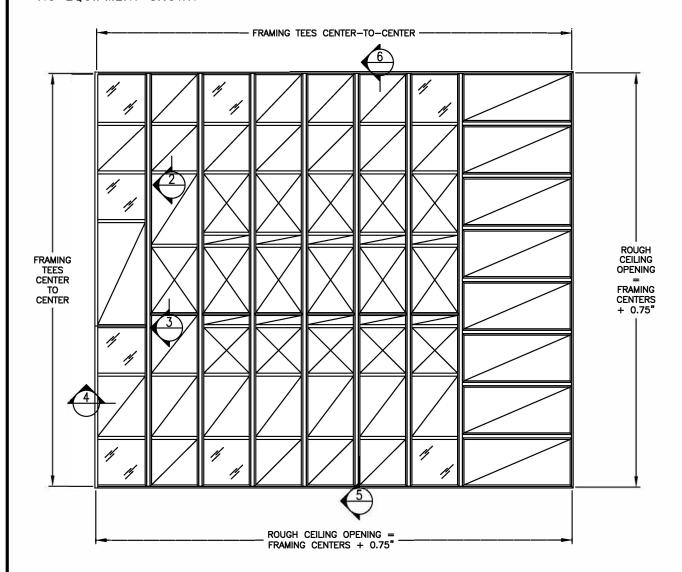


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SAMPLE REFLECTED CEILING PLAN NO EQUIPMENT SHOWN

FACTORY WELDED FRAMING





INDICATES TYPICAL LOCATION OF FLUORESCENT LIGHTING FIXTURE, SUPPLIED BY OTHERS.



INDICATES TYPICAL LOCATION OF LAMI-VENT OR HEPA-VENT DIFFUSER.
REFER TO DIFFUSER CUT SHEETS FOR DETAILS.



-INDICATES TYPICAL LOCATION OF FILL-IN PANEL, ANY CUT-OUTS REQUIRED IN PANEL TO BE DONE AT JOB-SITE BY INSTALLING CONTRACTOR.
REFER TO FILL-IN PANEL CUT SHEETS FOR DETAILS.

NOTES:

 FRAMING TO BE SUPPLIED IN CUSTOM SIZE FACTORY-WELDED SECTIONS TO FIT BETWEEN CEILING-LEVEL UNISTRUT.

FORM 5-021, EFFECTIVE 10/2018

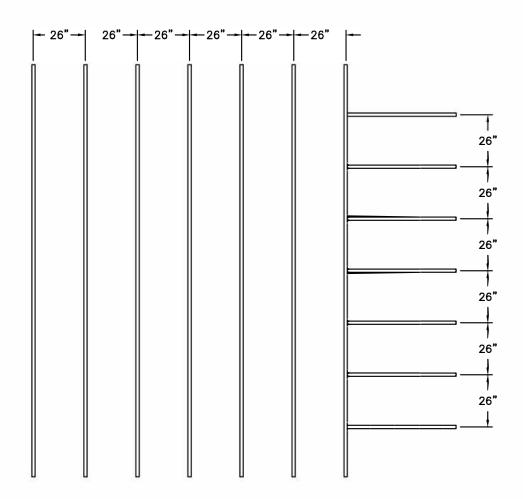
JOB:______
ENGINEER:_____
ARCHITECT:_____
CONTRACTOR:____



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SAMPLE CEILING-LEVEL UNISTRUT LAYOUT



NOTE:

- 1. UNISTRUT LAYOUT SHOWN IS FOR EXAMPLE ONLY. UNISTRUT SPACING TO BE DETERMINED BY MEDICAL EQUIPMENT MANUFACTURER. ARCHITECT/ENGINEER TO REFERENCE MEDICAL EQUIPMENT MANUFACTURERS' SITE—SPECIFIC STRUCTURAL DRAWINGS.
- 2. TO LOCATE GRID STYLE NOMINAL 24"x24" SIZE FLUORESCENT LIGHT WITHIN STRUT, SPACING OF STRUT MUST BE 26.00 $\substack{+0.25 \\ -0.00}$ ".
- 3. PAP TO ADVISE APPROXIMATE WEIGHT OF INTEGRATED CEILING SYSTEM FOR STRUCTURAL ENGINEER'S LOAD CALCULATIONS.

FORM 5-022, EFFECTIVE 10/2018

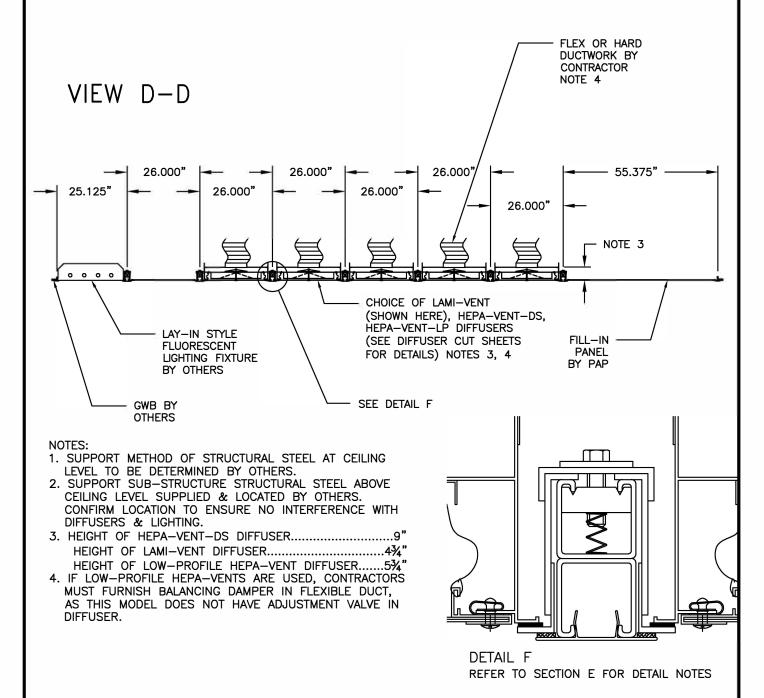
JOB:______
ENGINEER:_____
ARCHITECT:_____
CONTRACTOR:____



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SECTION THROUGH CEILING (SAMPLE)



FORM 5-023, EFFECTIVE 10/2018

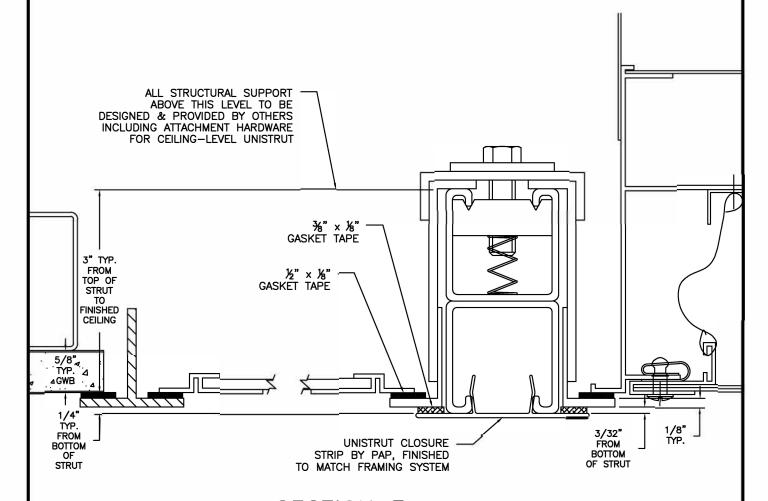
JOB: ______
ENGINEER: _____
ARCHITECT: _____
CONTRACTOR:



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UNISTRUT / CEILING FRAMING SECTION DETAIL



SECTION E

NOTE:

1. THE BOTTOM OF THE STRUCTURAL SUPPORT SYSTEM TO WHICH THE UNISTRUT IS TO BE ATTACHED MUST BE INSTALLED TO WITHIN ALLOWABLE ELEVATION TOLERANCES SPECIFIED WITHIN THE EQUIPMENT MANUFACTURER'S DRAWINGS. REFER TO STRUCTURAL DETAILS AND NOTES IN THE MOST CURRENT SET OF THE EQUIPMENT MANUFACTURER'S SITE—SPECIFIC DRAWINGS FOR STRUCTURAL SUPPORT DESIGN CRITERIA AND ALLOWABLE INSTALLATION TOLERANCES.

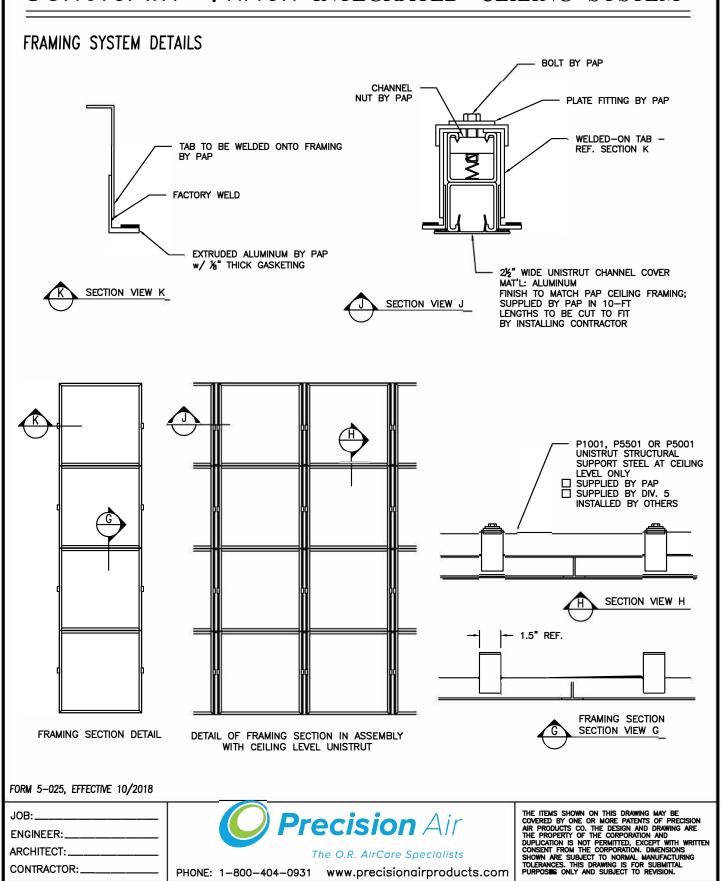
FORM 5-024, EFFECTIVE 10/2018

JOB: ______
ENGINEER: _____
ARCHITECT: _____
CONTRACTOR: ____



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SURGICAIR® TRACK INTEGRATED CEILING SYSTEM PERIMETER FRAMING SECTIONS P1001 UNISTRUT SUPPLIED BY PRECISION AIR □ SUPPLIED BY DIVISION 5 PERIMETER TRIM ANGLE FURNISHED BY INTEGRATED CEILING SYSTEM MFG & FIELD-CUT BY INSTALLING CONTRACTOR ½" x ½" GASKET **GWB** GASKETED UNISTRUT COVER BY PAP UNISTRUT END / PERIMETER DETAIL FIELD-CUT & COPED ON ENDS FOR OVERLAP TO END OF 34" WIDE FRAMING SOFT GRADE BLACK URETHANE GASKET TAPE 0.75" WD x 0.035" THK. %"x ½" CLOSED CELL - FURN BY PAP, APPLIED BY CONTR. POLYETHYLENE PSA-BACKED GASKETING SUPPLIED BY PAP. SELF-TAPPING WAFER-HEAD SCREW BY OTHERS. TO BE APPLIED TO SPACE APPROX. 12" APART, INSTALLED AT FRAMING AS SHOWN JOBSITE BY INSTALLING CONTRACTOR AT JOBSITE BY INSTALLING CONTRACTOR. FILL-IN-FRAMING PANEL **ANGLE GWB**

FORM 5-026, EFF. 10/2018

JOB: ______
ENGINEER: _____
ARCHITECT: _____
CONTRACTOR: ____

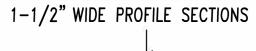


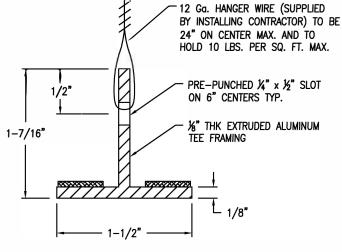
BUTTING ANGLES AT PERIMETER DETAIL

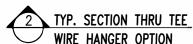
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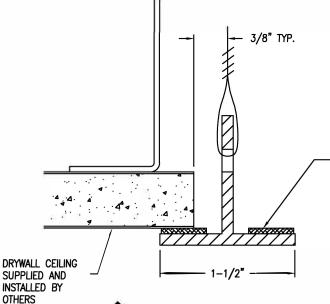
PHONE: 1-800-404-0931 www.precisionairproducts.com

SURGICAIR® FLEX & SURGICAIR® TRACK INTEGRATED CEILING SYSTEM









WHITE CLOSED-CELL-POLYETHYLENE GASKET TAPE 0.75" WD x 0.031" THK. - FURN BY PAP, APPLIED BY CONTR. SELF-TAPPING #8 x ½" LG. WAFER-HEAD SCREW INSTALLED ON SITE, SPACED APPROX. 12" APART MAX. BY INSTALLING CONTRACTOR 3/4" 1-1/2" -

1/8" x 1/2" CLOSED CELL POLYETHYLENE GASKETING (SUPPLIED BY PAP) TO BE APPLIED TO FRAMING AT JOBSITE

BY INSTALLING CONTRACTOR IN ACCORDANCE WITH MFG'S INSTALLATION INSTRUCTIONS

SECTION AT FRAMING PERIMETER

FORM 5-132, EFF. 10/2018

JOB:_ ENGINEER:_ ARCHITECT: CONTRACTOR:

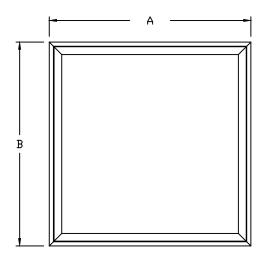


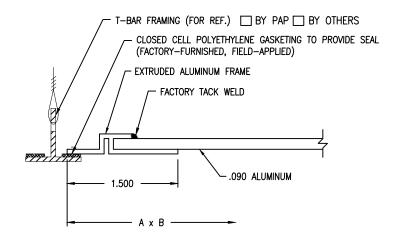
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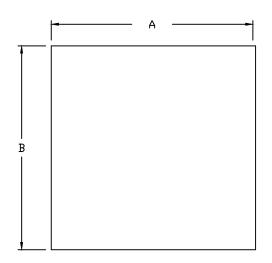
THE ITEMS SHOWN ON THIS DRAWING MAY BE COVERED BY ONE OR MORE PATENTS OF PRECISION AIR PRODUCTS CO. THE DESIGN AND DRAWING ARE THE PROPERTY OF THE CORPORATION AND DUPLICATION IS NOT PERMITTED, EXCEPT WITH WRITTEN CONSENT FROM THE CORPORATION. DIMENSIONS SHOWN ARE SUBJECT TO NORMAL MANUFACTURING TOLERANCES. THIS DRAWING IS FOR SUBMITTAL PURPOSES ONLY AND SUBJECT TO REVISION.

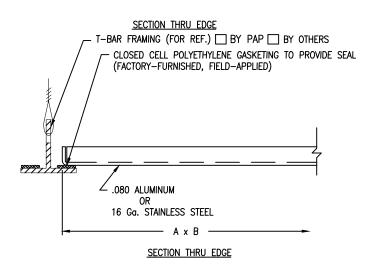
SECTION AT BUTTING L's





FRAMED STYLE





WRAP-AROUND STYLE

| MODEL | 'A' | 'B' | QNTY | MODEL | 'A' | 'B' | QNTY | MODEL | 'A' | 'B' | QNTY |
|----------|--------|--------|------|----------|--------|--------|------|----------|--------|--------|------|
| SFP-1212 | 11.500 | 11.500 | | SFP-2424 | 23.625 | 23.625 | | SFP-3636 | 35.750 | 35.750 | |
| SFP-1224 | 11.500 | 23.625 | | SFP-2436 | 23.625 | 35.750 | | SFP-3648 | 35.750 | 47.875 | |
| SFP-1236 | 11.500 | 35.750 | | SFP-2448 | 23.625 | 47.875 | | SFP-3660 | 35.750 | 60.000 | |
| SFP-1248 | 11.500 | 47.875 | | SFP-2460 | 23.625 | 60.000 | | SFP-3672 | 35.750 | 72.125 | |
| SFP-1260 | 11.500 | 60.000 | | SFP-2472 | 23.625 | 72.125 | | SFP-4848 | 47.875 | 47.875 | _ |
| SFP-1272 | 11.500 | 72.125 | | | | | | | | | |

- 1. INDICATE MATERIAL
 - ☐ ALL ALUM. ☐ ALL 304 S.S.
- 2. INDICATE FINISH TO MATCH DIFFUSERS:
- ■WHITE BAKED ENAMEL CLEAR ANODIZED ALUM.
- #4 POLISHED S.S.
- 3. INDICATE FACEPLATE STYLE:
 - ☐ FRAMED* ☐ WRAP—AROUND * NOT OFFERED IN STAINLESS STEEL

FORM 5-130, EFF. 10/2018

JOB:_ ENGINEER:_ ARCHITECT:_ CONTRACTOR: _



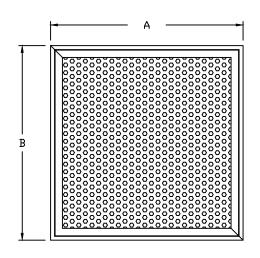
The O.R. AirCare Specialists

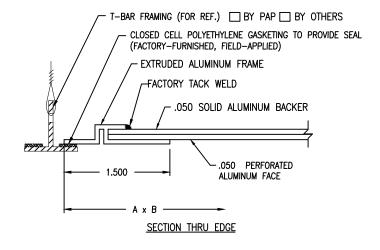
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FILL-IN PANELS

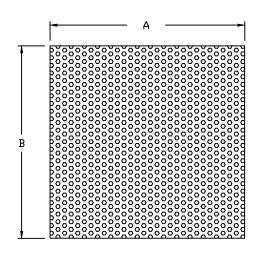
WITH PERFORATED FACE

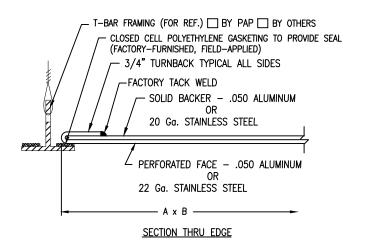
MODEL PFP





FRAMED STYLE, TO MATCH DIFFUSERS WITH FRAMED STYLE FACEPLATE





WRAP-AROUND STYLE, TO MATCH DIFFUSERS WITH WRAP AROUND STYLE FACEPLATE

| MODEL | 'A' | ,B, | QNTY | MODEL | 'A' | 'B' | QNTY | MODEL | ,v, | 'B' | QNTY |
|----------|--------|--------|------|----------|--------|--------|------|----------|--------|--------|------|
| PFP-1212 | 11.500 | 11.500 | | PFP-2424 | 23.625 | 23.625 | | PFP-3636 | 35.750 | 35.750 | |
| PFP-1224 | 11.500 | 23.625 | | PFP-2436 | 23.625 | 35.750 | | PFP-3648 | 35.750 | 47.875 | |
| PFP-1236 | 11.500 | 35.750 | | PFP-2448 | 23.625 | 47.875 | | PFP-3660 | 35.750 | 60.000 | |
| PFP-1248 | 11.500 | 47.875 | | PFP-2460 | 23.625 | 60.000 | | PFP-3672 | 35.750 | 72.125 | |
| PFP-1260 | 11.500 | 60.000 | | PFP-2472 | 23.625 | 72.125 | | PFP-4848 | 47.875 | 47.875 | |
| PFP-1272 | 11.500 | 72.125 | | | | | | | | | |

NOTES:

- 1. INDICATE MATERIAL
 - ALL ALUM.
 - ☐ ALL 304 S.S.
- 2. INDICATE FINISH TO MATCH DIFFUSERS:

 □WHITE BAKED ENAMEL □ CLEAR ANODIZED
- #4 POLISHED S.S.
- 3. INDICATE FACEPLATE STYLE:
- ☐ FRAMED* ☐ WRAP—AROUND
 * NOT OFFERED IN STAINLESS STEEL
- 4. INDICATE PERFORATION PATTERN REQUIRED:
- ☐ 16% OPEN TO MATCH A-SERIES DIFFUSERS
- ☐ 23% OPEN TO MATCH B-SERIES DIFFUSERS
- ☐ 33% OPEN TO MATCH C-D-E SERIES DIFFUSERS

FORM 5-131, EFF. 10/2018

JOB: ______
ENGINEER: _____
ARCHITECT: ____
CONTRACTOR: ____

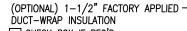


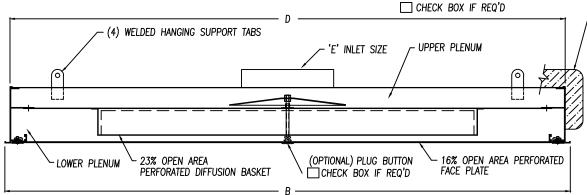
The O.R. AirCare Specialists

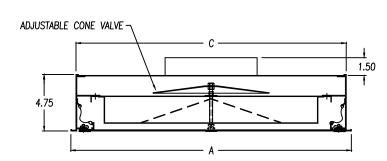
PHONE: 1-800-404-0931 www.precisionairproducts.com

LAMI-VENT™

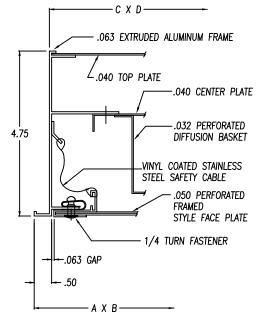








| MODULE DIMENSIONS (in.) | | | | | | | | | | |
|-------------------------|--------|--------|--------|--------|--------|-------|--|--|--|--|
| MODEL | 'A' | 'В' | ,C, | 'D' | 'E' | QNTY. | | | | |
| PAT-1212-A | 11.500 | 11.500 | 10.625 | 10.625 | ø5.75 | | | | | |
| PAT-1224-A | 11.500 | 23.625 | 10.625 | 22.750 | ø5.75 | | | | | |
| PAT-1236-A | 11.500 | 35.750 | 10.625 | 34.875 | ø5.75 | | | | | |
| PAT-1248-A | 11.500 | 47.875 | 10.625 | 47.000 | ø5.75 | | | | | |
| PAT-1260-A | 11.500 | 60.000 | 10.625 | 59.125 | ø7.75 | | | | | |
| PAT-1272-A | 11.500 | 72.125 | 10.625 | 71.250 | ø7.75 | | | | | |
| PAT-2424-A | 23.625 | 23.625 | 22.750 | 22.750 | ø7.75 | | | | | |
| FAI - 2424 - A | | | | | ø9.75 | | | | | |
| PAT-2436-A | 23.625 | 35.750 | 22.750 | 34.875 | ø7.75 | | | | | |
| PAI - 2430 - A | | | | | ø9.75 | | | | | |
| | 23.625 | 47.875 | 22.750 | | ø7.75 | | | | | |
| PAT-2448-A | | | | 47.000 | ø9.75 | | | | | |
| | | | | | ø11.75 | | | | | |
| PAT-2460-A | 23.625 | 60.000 | 22.750 | 59.125 | ø9.75 | | | | | |
| PAT-2472-A | 23.625 | 72.125 | 22.750 | 71.250 | ø9.75 | | | | | |
| PAT-3636-A | 35.750 | 35.750 | 34.875 | 34.875 | ø9.75 | | | | | |
| PAT-3648-A | 35.750 | 47.875 | 34.875 | 47.000 | ø9.75 | | | | | |
| PAT-3660-A | 35.750 | 60.000 | 34.875 | 59.125 | ø11.75 | | | | | |



NOTES:

- 1. INDICATE FACEPLATE STYLE:
 - \Box F = FRAMED * \Box W = WRAP-AROUND
- * NOT OFFERED IN STAINLESS STEEL

- 2. INDICATE MATERIAL / FINISH:

 0 = ALUMINUM / WHITE BAKED ENAMEL

 1 = ALUMINUM / CLEAR ANODIZED

 2 = ALUMINUM / CLEAR ANODIZED WITH

 304 SST FACEPLATE / No. 4 POLISH

 3 = 304 STAINLESS STEEL / No. 4 POLISH

 - ON ROOM-SIDE SURFACES
 - 4 = ALUMINUM DIFFUSER / WHITE BAKED ENAMEL
 WITH 304 SST FACEPLATE / No. 4 POLISH
- 3. ALL DIMENSIONS SHOWN IN INCHES.

FORM 4-120, EFFECTIVE 10/2018

JOB:_ ENGINEER:_ ARCHITECT:_ CONTRACTOR: _



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