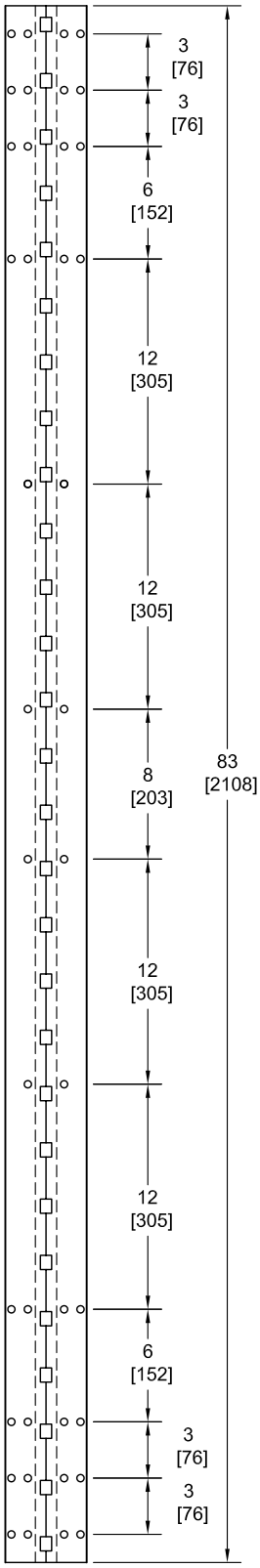
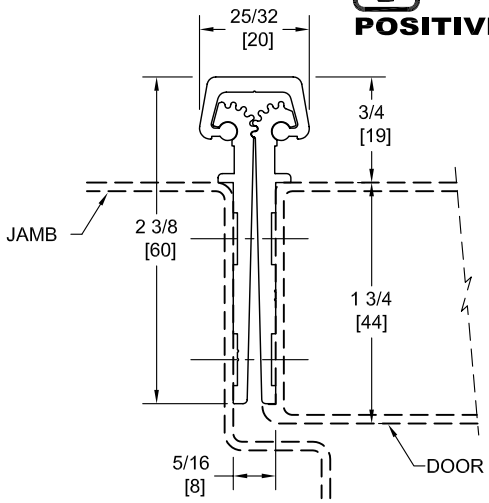
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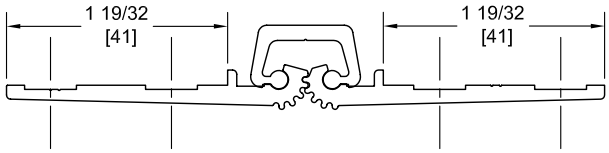
KFM83HD

TEMPLATE FULL MORTISE CONTINUOUS GEARED ALUMINUM HINGE FOR KAWNEER

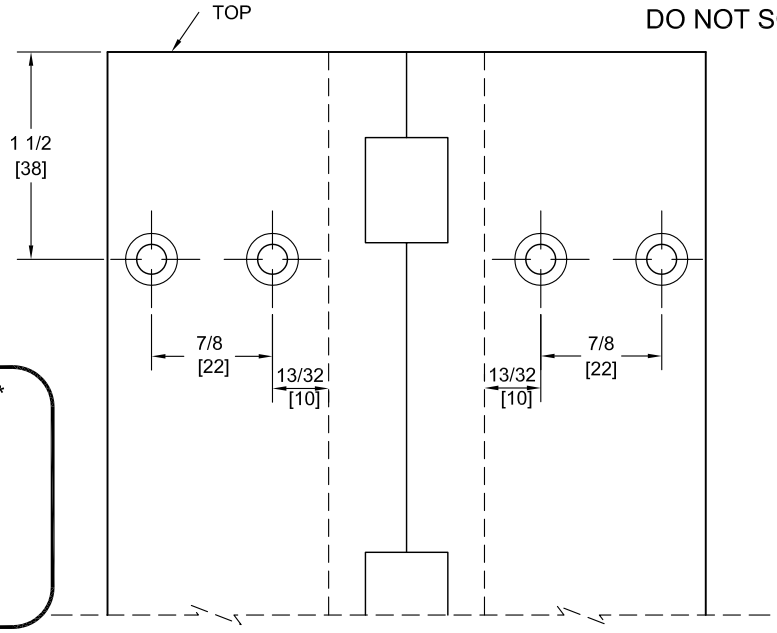
Fire Rated
Classified & Listed to meet the requirements of Standards UL10B, UL10C, UBC7-2, Part I & BS476
POSITIVE PRESSURE







DO NOT SCALE

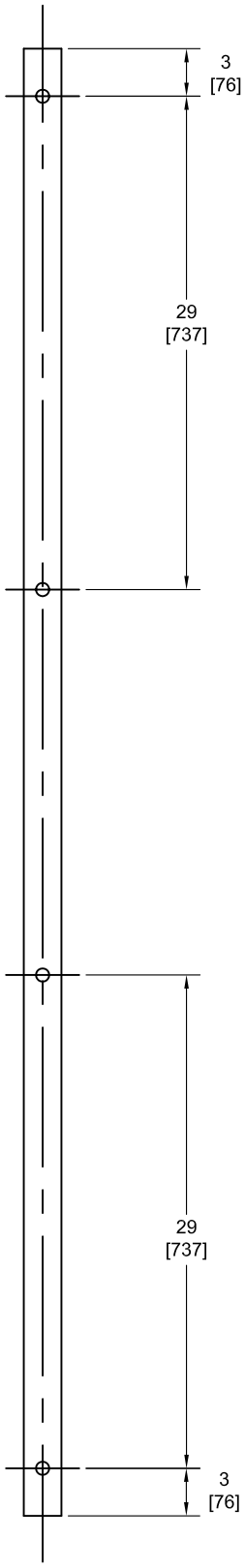


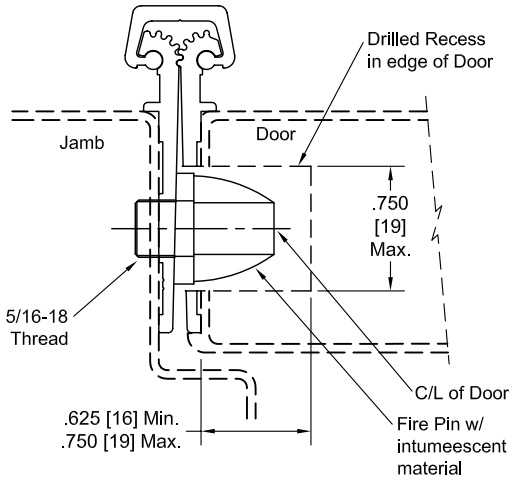
* * CAUTION * *
Due To Frame Installation Variations, Pre-drilling For Fasteners Is Not Recommended

PEMKO Template Full Mortise Continuous Geared Aluminum Hinges KCFM83HD/KDFM83HD are made to conform to this drawing.
PEMKO KCFM101/KDFM101 hinges can be supplied with Electric Functions - See Electrical Application Section.
Machine Screw Size - No. 12-24 x 7/16 FHUC Thread-forming.
PEMKO Continuous Geared Aluminum Hinges are Listed for fire applications up to 90 minutes without special preparation; for 3 hour openings using hollow metal doors and hollow metal frames on Masonry/Drywall, Fire Pins (supplied separately) must be used.

Continued on Back...

Fire Pin Application





Concealed Circuit (CC) Application

SEE ELECTRICAL APPLICATION SECTION
IN TECHNICAL MANUAL

Magnetic Monitor (MM) Application

SEE ELECTRICAL APPLICATION SECTION
IN TECHNICAL MANUAL

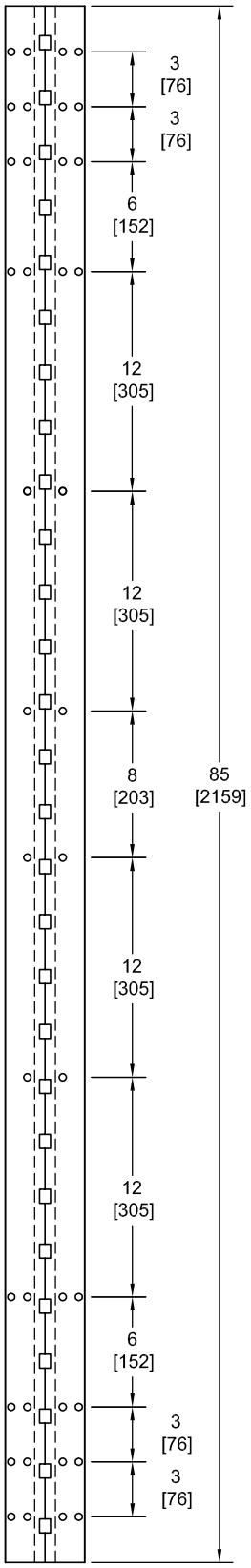
Manufacturer reserves the right to make changes without formal notice.

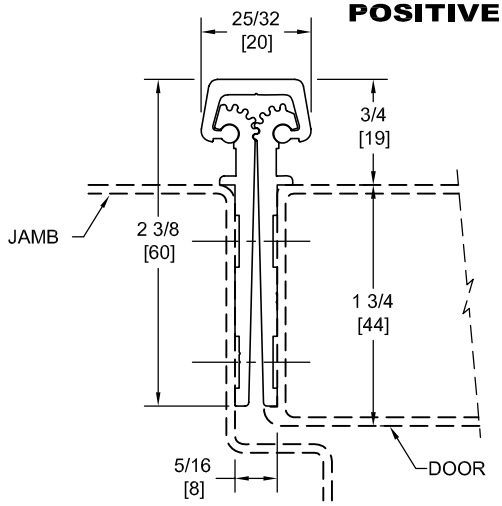
Effective Date: November 2003

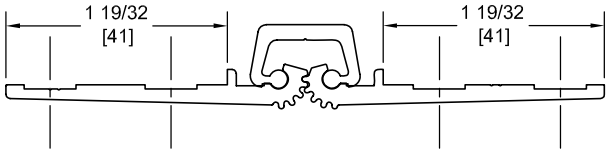
KFM85HD

TEMPLATE FULL MORTISE CONTINUOUS GEARED ALUMINUM HINGE FOR KAWNEER

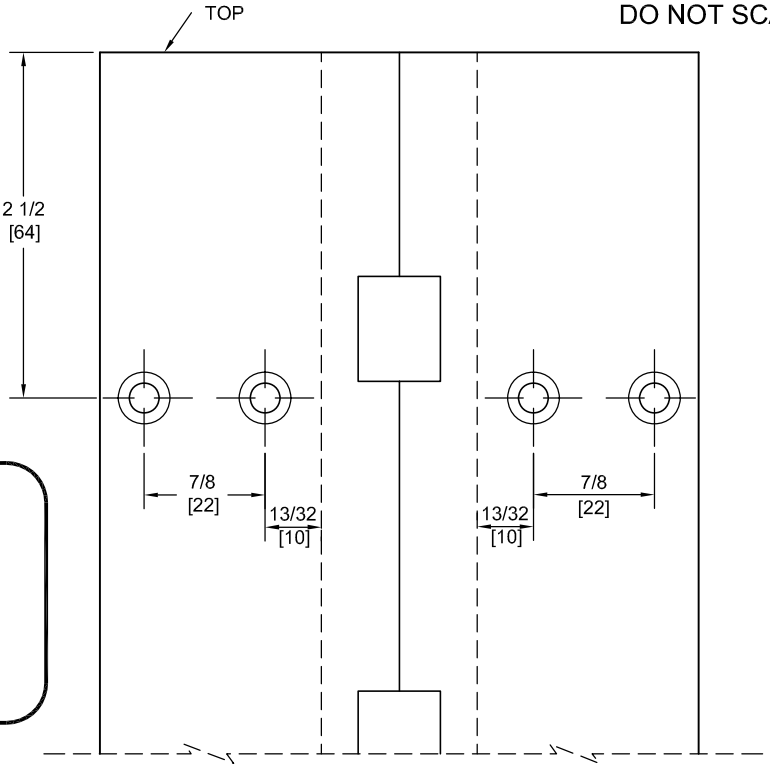
Fire Rated
Classified & Listed to meet the requirements of Standards UL10B, UL10C, UBC7-2, Part I & BS476
POSITIVE PRESSURE







DO NOT SCALE

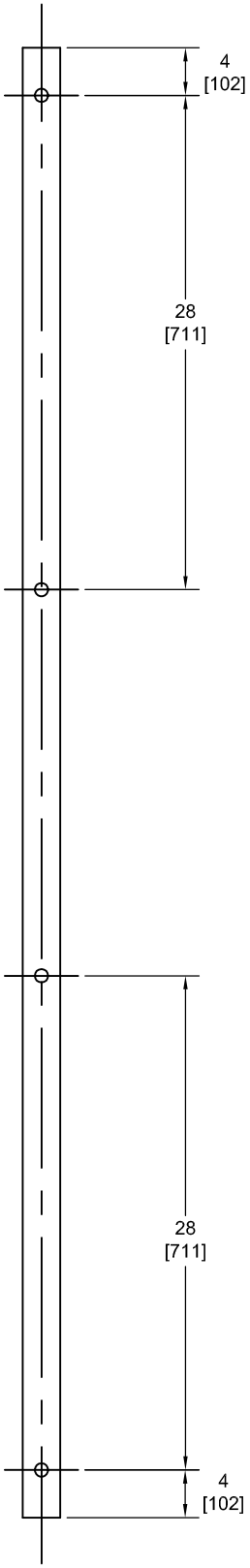


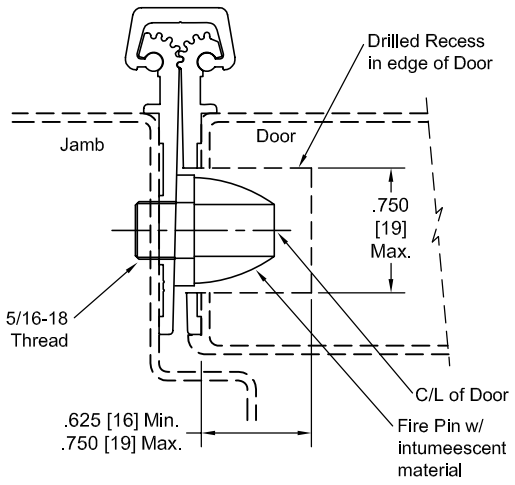
* * CAUTION * *
Due To Frame Installation Variations, Pre-drilling For Fasteners Is Not Recommended

PEMKO Template Full Mortise Continuous Geared Aluminum Hinges KCFM85HD/KDFM85HD are made to conform to this drawing.
PEMKO KCFM85HD/KDFM85HD hinges can be supplied with Electric Functions - See Electrical Application Section.
Machine Screw Size - No. 12-24 x 7/16 FHUC Thread-forming.
PEMKO Continuous Geared Aluminum Hinges are Listed for fire applications up to 90 minutes without special preparation; for 3 hour openings using hollow metal doors and hollow metal frames on Masonry/Drywall, Fire Pins (supplied separately) must be used.

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Fire Pin Application





Concealed Circuit (CC) Application

SEE ELECTRICAL APPLICATION SECTION
IN TECHNICAL MANUAL

Magnetic Monitor (MM) Application

SEE ELECTRICAL APPLICATION SECTION
IN TECHNICAL MANUAL

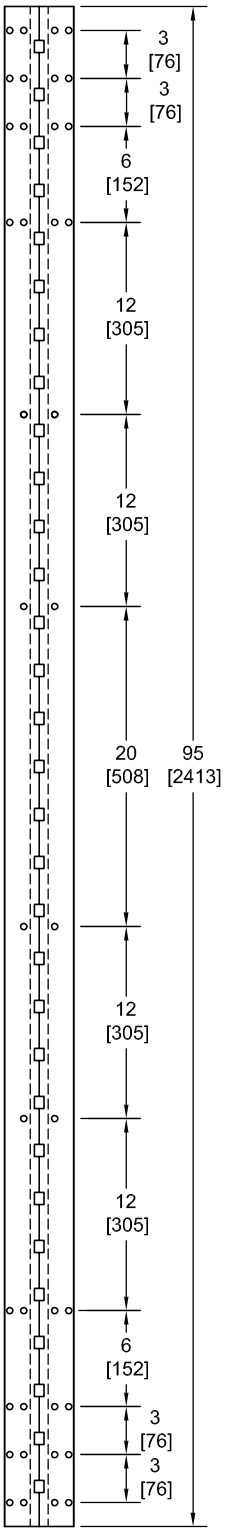
Manufacturer reserves the right to make changes without formal notice.

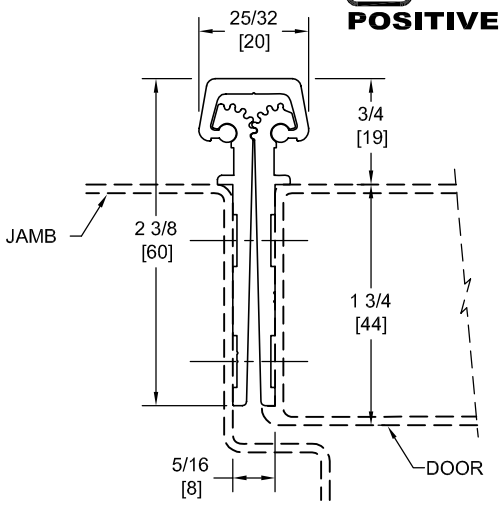
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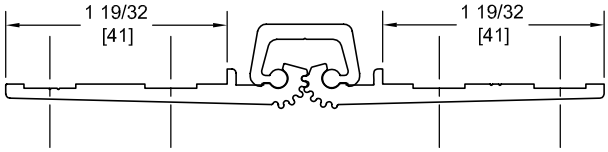
KFM95HD

TEMPLATE FULL MORTISE CONTINUOUS GEARED ALUMINUM HINGE FOR KAWNEER

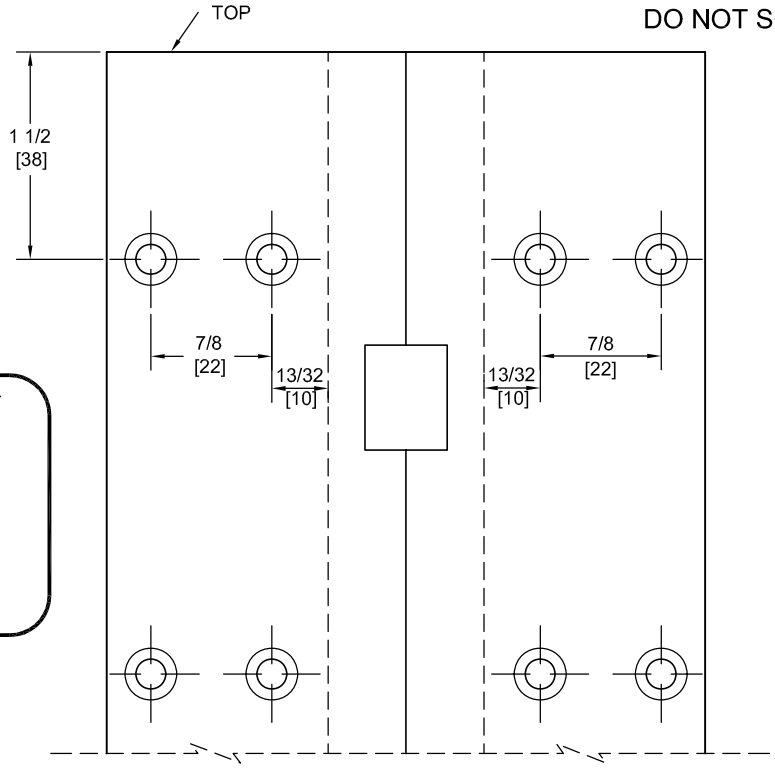
Fire Rated
Classified & Listed to meet the requirements of Standards UL10B, UL10C, UBC7-2, Part I & BS476
POSITIVE PRESSURE







DO NOT SCALE

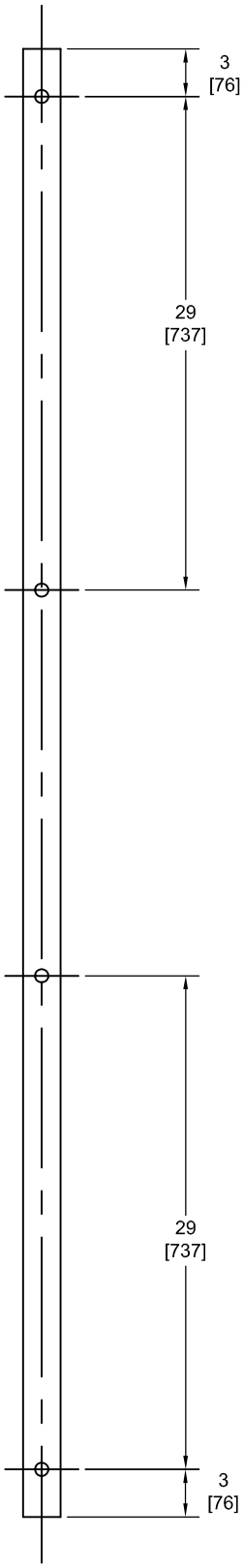


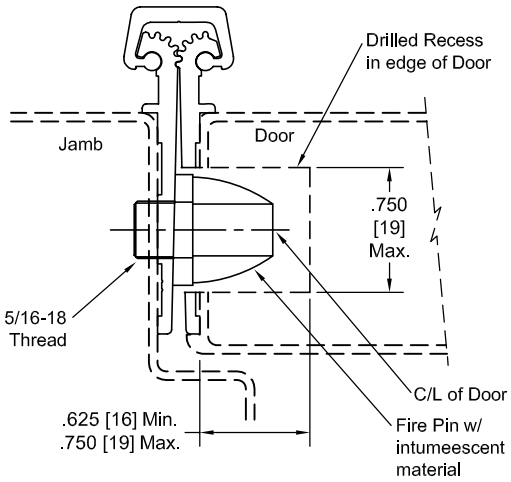
* * CAUTION * *
Due To Frame Installation Variations, Pre-drilling For Fasteners Is Not Recommended

PEMKO Template Full Mortise Continuous Geared Aluminum Hinges KCFM95HD/KDFM95HD are made to conform to this drawing.
PEMKO KCFM95HD/KDFM95HD hinges can be supplied with Electric Functions - See Electrical Application Section.
Machine Screw Size - No. 12-24 x 7/16 FHUC Thread-forming.
PEMKO Continuous Geared Aluminum Hinges are Listed for fire applications up to 90 minutes without special preparation; for 3 hour openings using hollow metal doors and hollow metal frames on Masonry/Drywall, Fire Pins (supplied separately) must be used.

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Fire Pin Application





Concealed Circuit (CC) Application

SEE ELECTRICAL APPLICATION SECTION
IN TECHNICAL MANUAL

Magnetic Monitor (MM) Application

SEE ELECTRICAL APPLICATION SECTION
IN TECHNICAL MANUAL

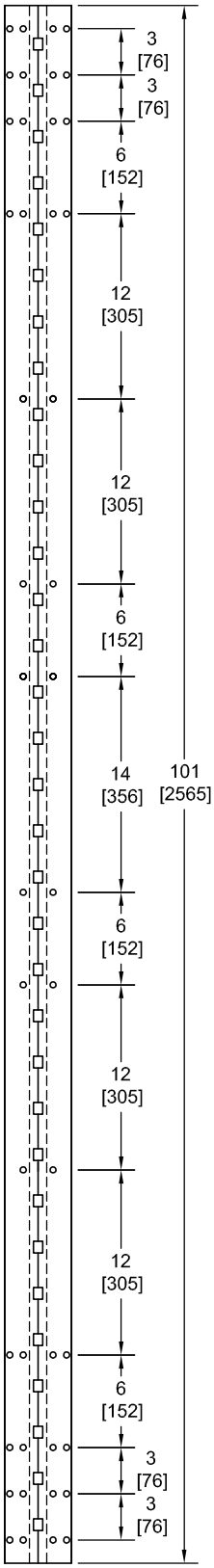
Manufacturer reserves the right to make changes without formal notice.

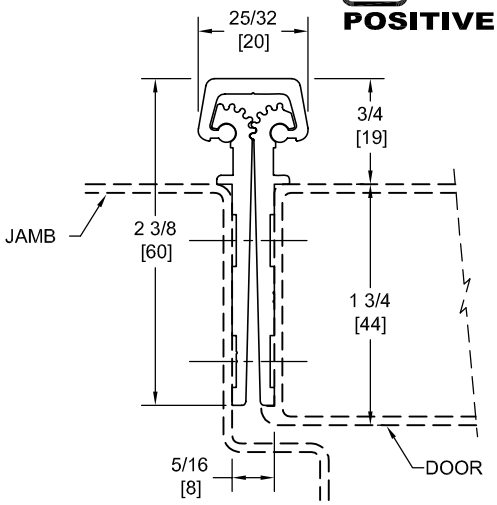
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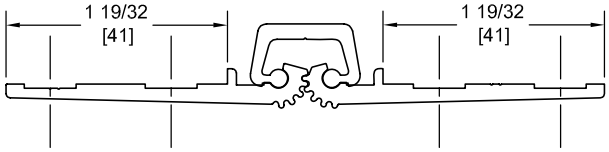
KFM101HD

TEMPLATE FULL MORTISE CONTINUOUS GEARED ALUMINUM HINGE FOR KAWNEER

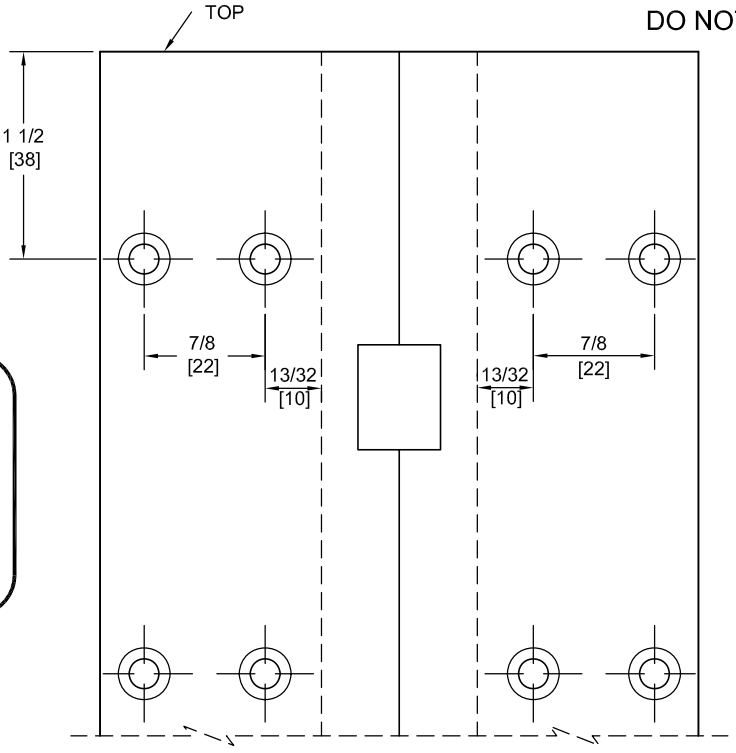
Fire Rated
Classified & Listed to meet the requirements of Standards UL10B, UL10C, UBC7-2, Part I & BS476
POSITIVE PRESSURE







DO NOT SCALE

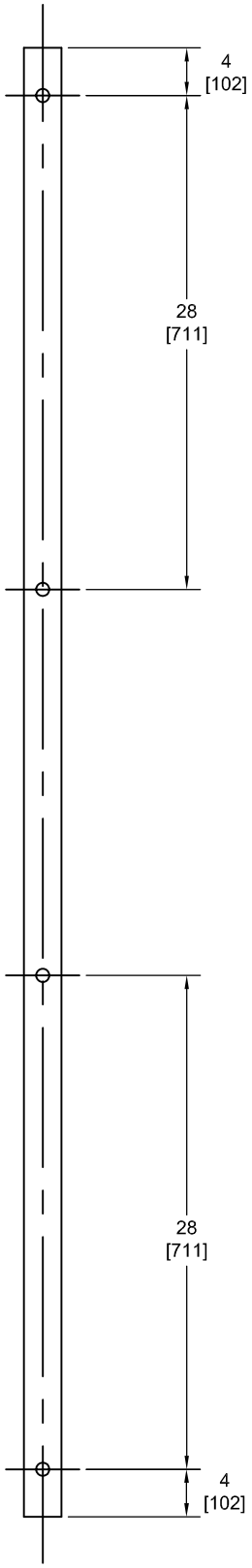


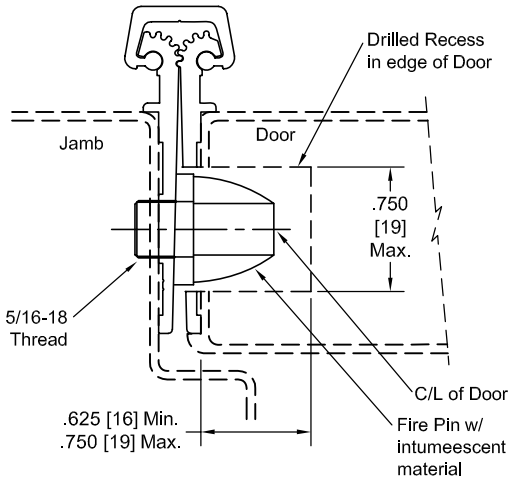
* * CAUTION * *
Due To Frame Installation Variations, Pre-drilling For Fasteners Is Not Recommended

PEMKO Template Full Mortise Continuous Geared Aluminum Hinges KCFM101HD/KDFM101HD are made to conform to this drawing.
PEMKO KCFM101HD/KDFM101HD hinges can be supplied with Electric Functions - See Electrical Application Section.
Machine Screw Size - No. 12-24 x 7/16 FHUC Thread-forming.
PEMKO Continuous Geared Aluminum Hinges are Listed for fire applications up to 90 minutes without special preparation; for 3 hour openings using hollow metal doors and hollow metal frames on Masonry/Drywall, Fire Pins (supplied separately) must be used.

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Fire Pin Application





Concealed Circuit (CC) Application

SEE ELECTRICAL APPLICATION SECTION
IN TECHNICAL MANUAL

Magnetic Monitor (MM) Application

SEE ELECTRICAL APPLICATION SECTION
IN TECHNICAL MANUAL

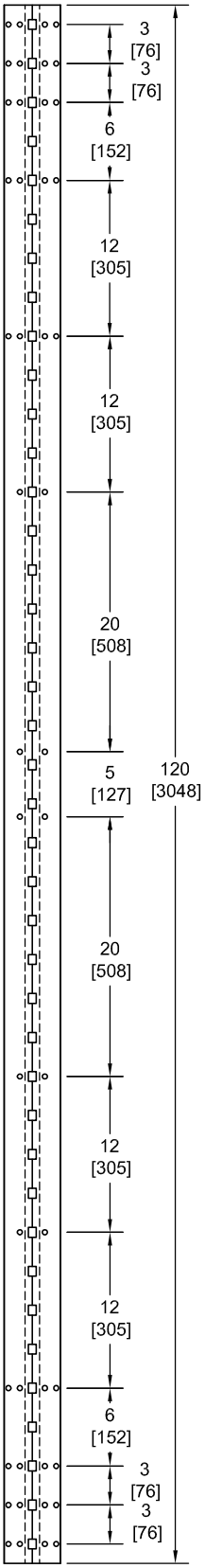
Manufacturer reserves the right to make changes without formal notice.

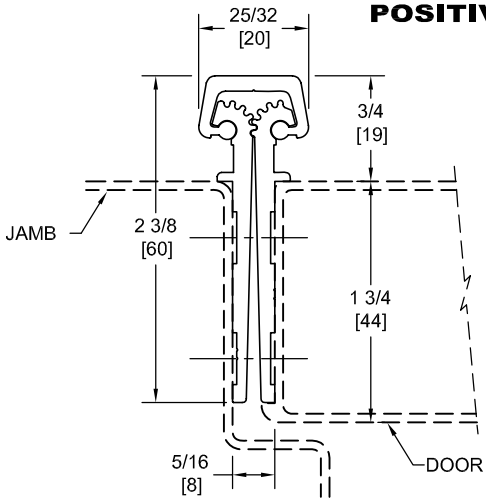
Effective Date: November 2003

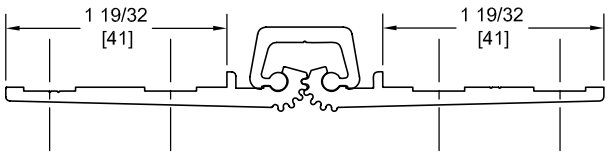
KFM120HD

TEMPLATE FULL MORTISE CONTINUOUS GEARED ALUMINUM HINGE FOR KAWNEER

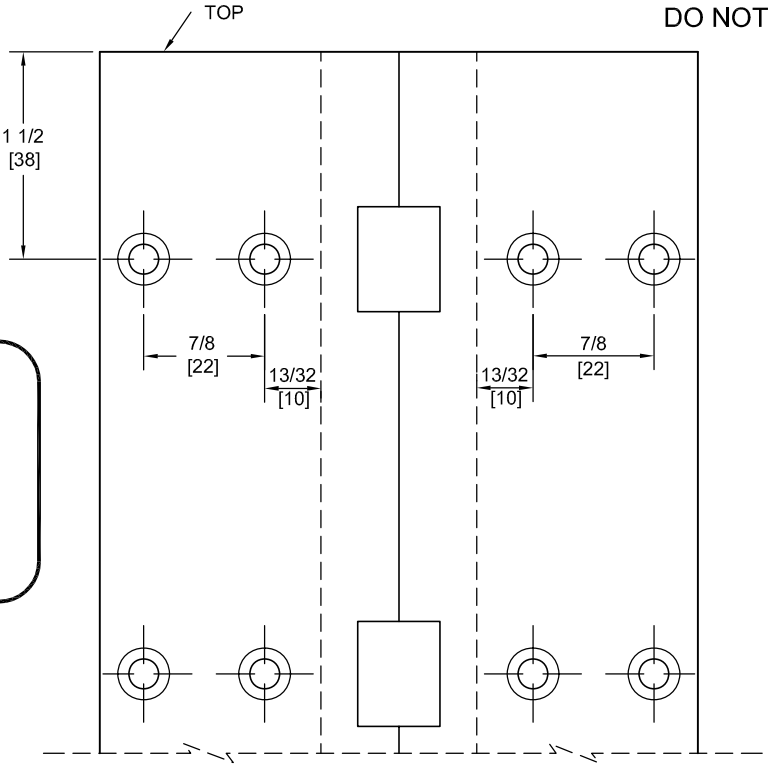
Fire Rated
Classified & Listed to meet the requirements of Standards UL10B, UL10C, UBC7-2, Part I & BS476
POSITIVE PRESSURE







DO NOT SCALE

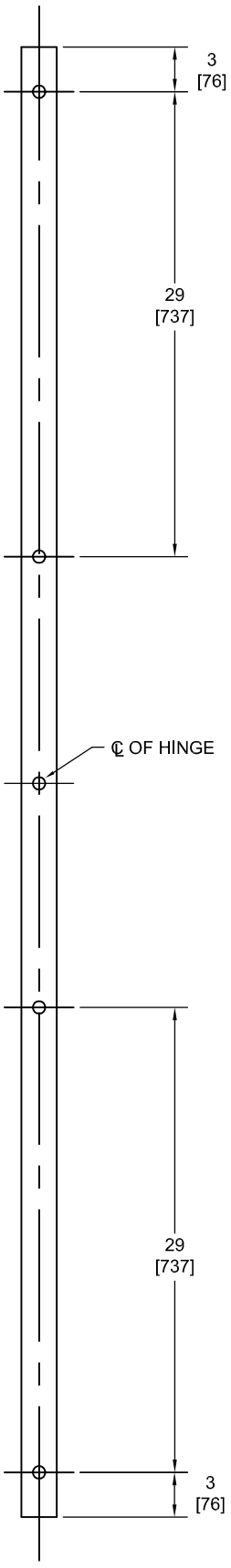


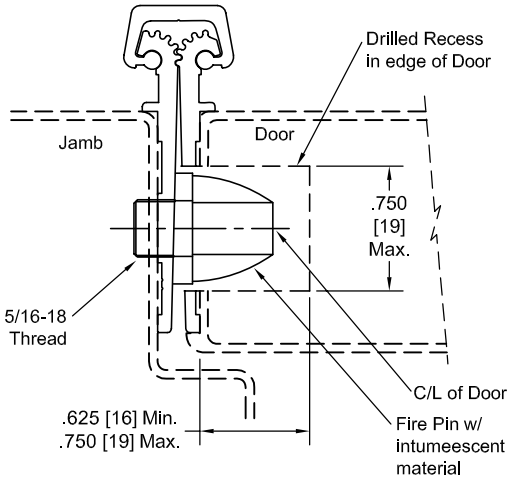
* * CAUTION * *
Due To Frame Installation Variations, Pre-drilling For Fasteners Is Not Recommended

PEMKO Template Full Mortise Continuous Geared Aluminum Hinges KCFM101HD/KDFM101HD are made to conform to this drawing.
PEMKO KCFM101HD/KDFM101HD hinges can be supplied with Electric Functions - See Electrical Application Section.
Machine Screw Size - No. 12-24 x 7/16 FHUC Thread-forming.
PEMKO Continuous Geared Aluminum Hinges are Listed for fire applications up to 90 minutes without special preparation; for 3 hour openings using hollow metal doors and hollow metal frames on Masonry/Drywall, Fire Pins (supplied separately) must be used.

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Fire Pin Application





Concealed Circuit (CC) Application

SEE ELECTRICAL APPLICATION SECTION
IN TECHNICAL MANUAL

Magnetic Monitor (MM) Application

SEE ELECTRICAL APPLICATION SECTION
IN TECHNICAL MANUAL

Manufacturer reserves the right to make changes without formal notice.