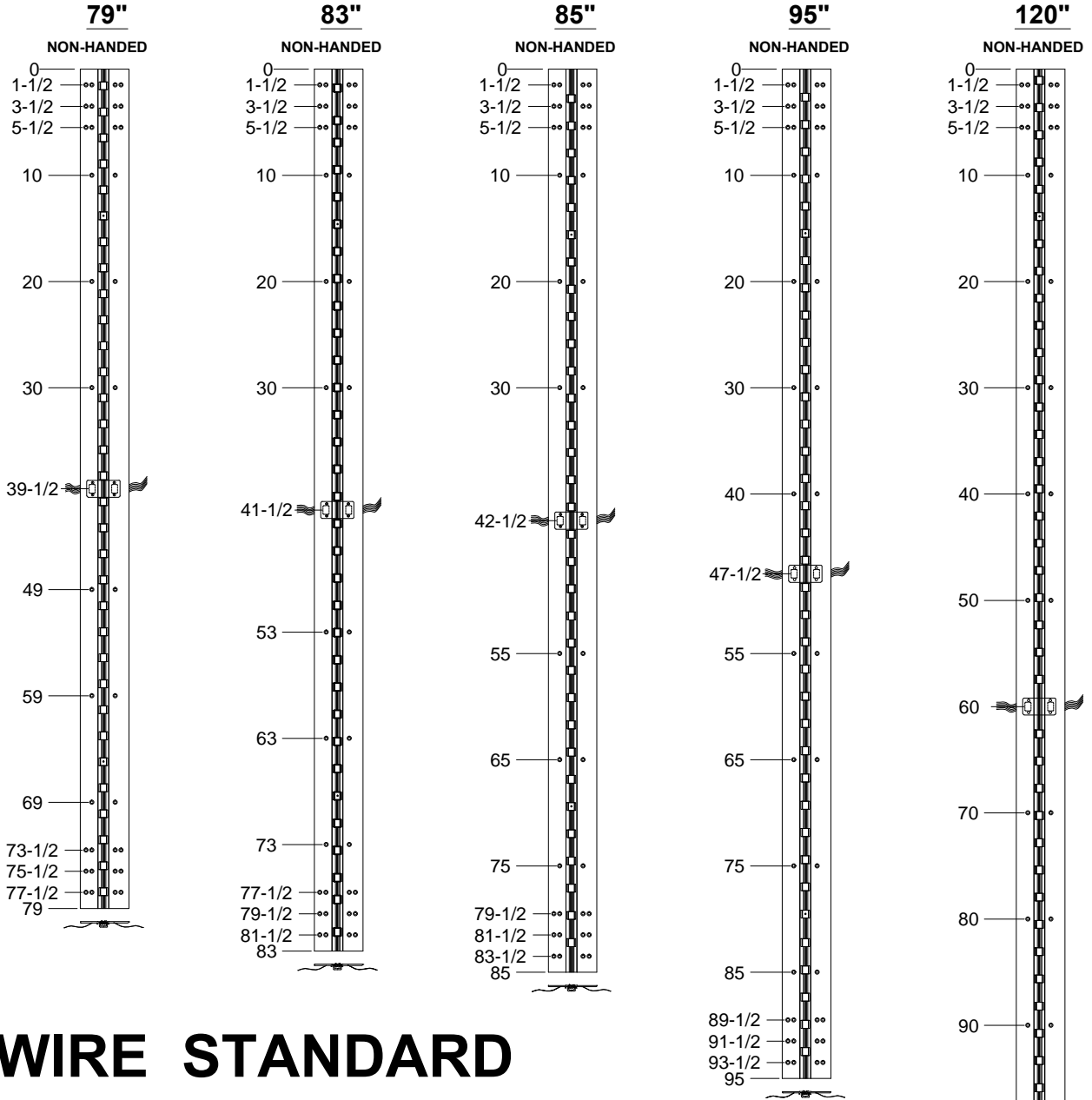


**A111HD - "EA" OPTION, EASY ACCESS CONCEALED ELECTRIFICATION,
ALUMINUM GEARED HINGE**



12 WIRE STANDARD

NOTES:

1. HINGES CUT TO CUSTOM LENGTH ARE CUT FROM BOTTOM OF HINGE. CUSTOM CUT HINGE REQUIRES HANDING.



STANDARD HINGE SIZES & SCREW DETAIL

		6'8"	7'0"	7'2"	8'0"	10'0"
NOMINAL DOOR HEIGHT		6'8"	7'0"	7'2"	8'0"	10'0"
ACTUAL HINGE LENGTH		79"	83"	85"	95"	120"
FRAME	12-24 x 7/8" PHILLIPS FLAT HEAD, UNDERCUT, SELF DRILLING, THREAD FORMING TEK MACHINE SCREW	18	18	18	20	22
DOOR	12-24 x 7/8" PHILLIPS FLAT HEAD, UNDERCUT, SELF DRILLING, THREAD FORMING TEK MACHINE SCREW	18	18	18	20	22

A111HD-EA OPTION, EASY ACCESS CONCEALED ELECTRIFICATION-1-01.DWG

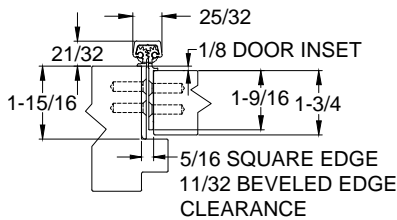
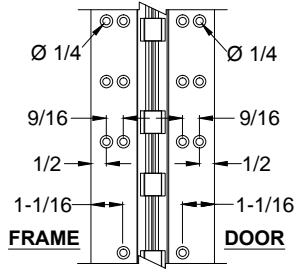


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 1222 Ardmore Ave., Itasca, IL 60143
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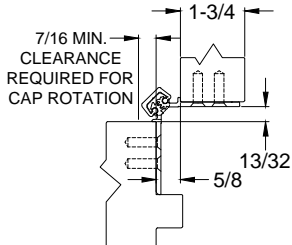
**A111HD - "EA" OPTION EASY ACCESS
CONCEALED ELECTRIFICATION**

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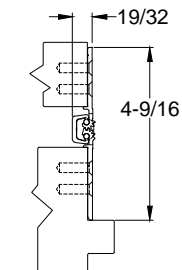
**A111HD - "EA" OPTION, EASY ACCESS CONCEALED ELECTRIFICATION,
ALUMINUM GEARED HINGE**



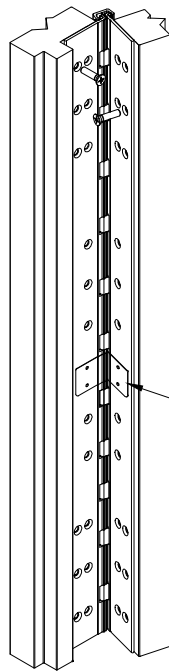
CLOSED POSITION



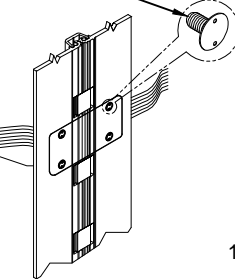
90° OPENING



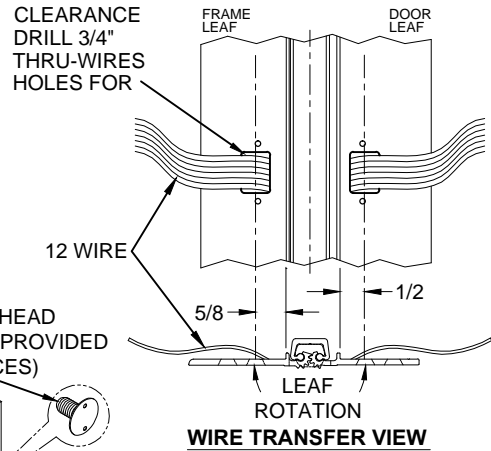
180° OPENING



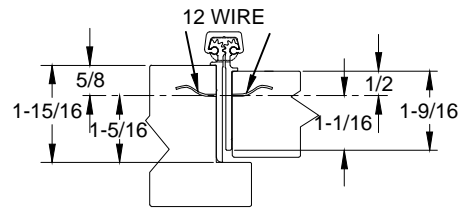
**ISOMETRIC VIEW
~90° OPENING**



**ISOMETRIC VIEW
180° OPENING**



WIRE TRANSFER VIEW



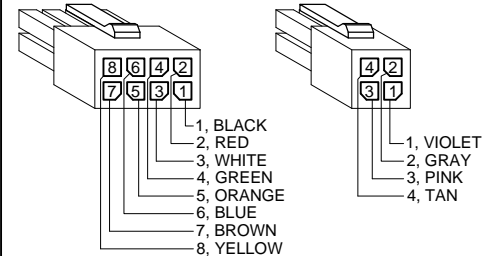
WIRE TRANSFER VIEW

NOTES:

1. MOLEX CONNECTOR OPTION AVAILABLE - SUFFIX "EZ".

* SPECIFY ELECTRIFIED HARDWARE MANUFACTURER FOR CONNECTOR COMPABILITY

EZ CONNECT OPTION



SPECIFICATION:

DESCRIPTION: SINGLE CONDUCTOR #22 AWG MINIATURE HOOK-UP WIRE FOR APPLICATIONS REQUIRING EXTREME FLEXIBILITY.

CONDUCTOR: #22 AWG 168/44 (0.002") SOFT BARE COPPER LHL.

INSULATION: PROPRIETARY FORMULATION PVC 0.010" NOM. WALL MEETS VW-1 FLAME REQUIREMENT.

DIAMETER: 0.053" ± 0.003".

RESISTANCE: 16.7 OHMS MAX. @ 20°C, PER 1000 FT.

VOLTAGE RATING: 600 VOLTS RMS, DEPENDING ON SPECIFICATION.

AVAILABLE AS RoHS COMPLIANT.

A111HD-EA OPTION, EASY ACCESS CONCEALED ELECTRIFICATION-2-01.DWG