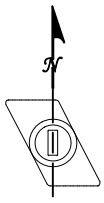
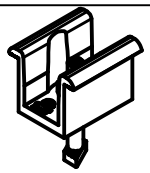
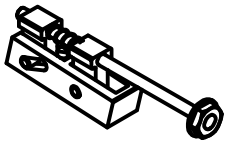


TOP VIEW
INSTALLED T-BOLT MARK MUST ALWAYS FACE NORTH - SOUTH

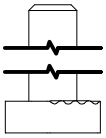
PART # TABLE	
P/N	DESCRIPTION
302040M	PRO ENDCLAMP
302030M	MILL PRO MIDCLAMP
302030D	DARK PRO MIDCLAMP



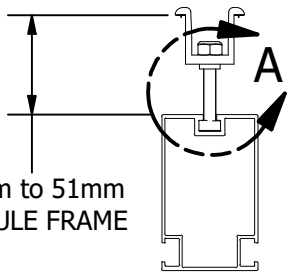
302030M/ 302030D
PRO SERIES MID CLAMP

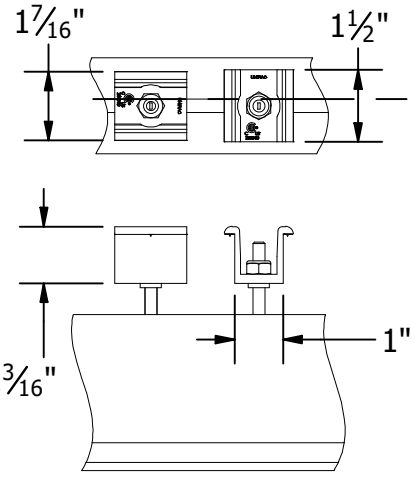


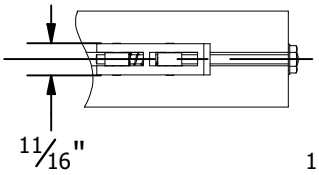
302040M
PRO SERIES END CLAMP

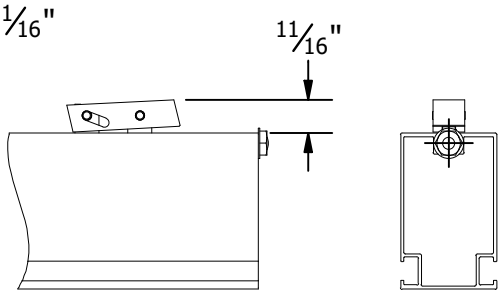


DETAIL A



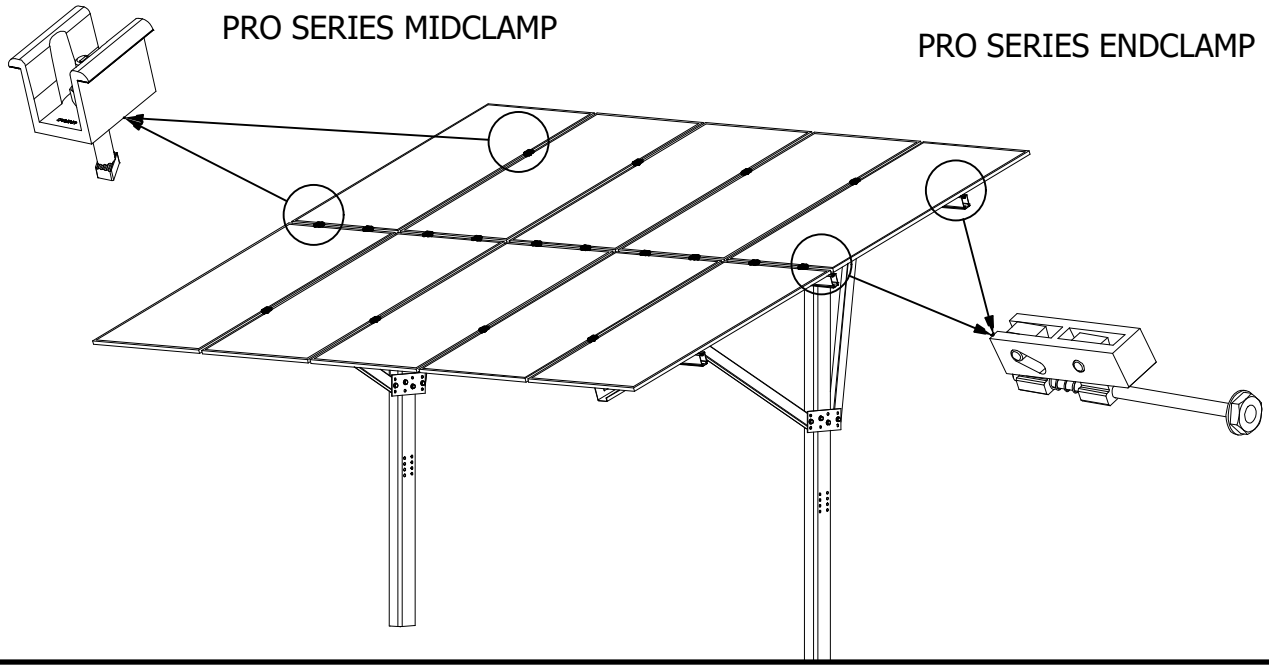






PRO SERIES MIDCLAMP

PRO SERIES ENDCLAMP



UNIRAC
1411 BROADWAY BLVD. NE
ALBUQUERQUE, NM 87102 USA
PHONE: 505.242.6411
WWW.UNIRAC.COM

PRODUCT LINE:	GFT
DRAWING TYPE:	ASSEMBLY DETAIL
DESCRIPTION:	PRO SERIES BONDING CLAMPS
REVISION DATE:	10/16/2025

DRAWING NOT TO SCALE
ALL DIMENSIONS ARE NOMINAL

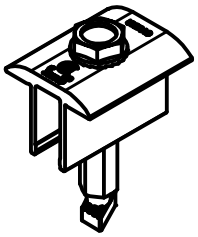
PRODUCT PROTECTED BY ONE OR MORE US PATENTS

LEGAL NOTICE

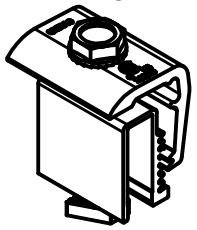
GFT-A01

SHEET

PART # TABLE	
P/N	DESCRIPTION
302045M	UNIVERSAL AF MID CLAMP - MILL
302045D	UNIVERSAL AF MID CLAMP - DRK
302050M	UNIVERSAL AF END CLAMP - MILL
302050D	UNIVERSAL AF END CLAMP - DRK

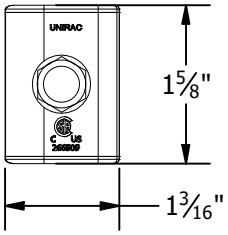


302045M/ 302045D
AF MID CLAMP

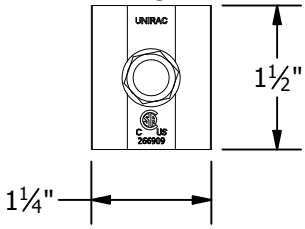


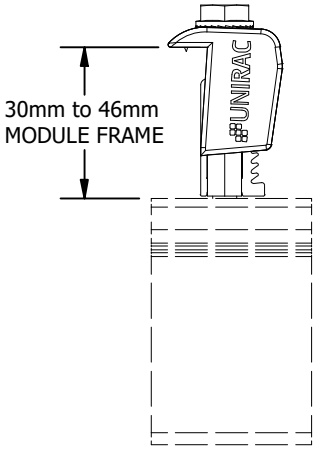
302050M/302050D
AF END CLAMP

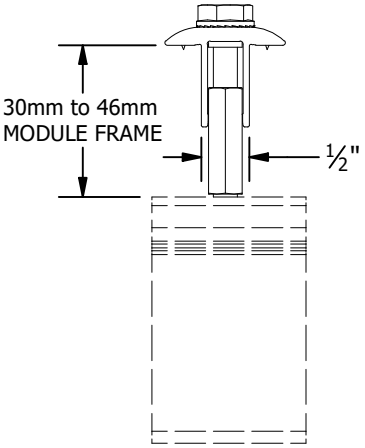
UNIVERSAL AF
END CLAMP

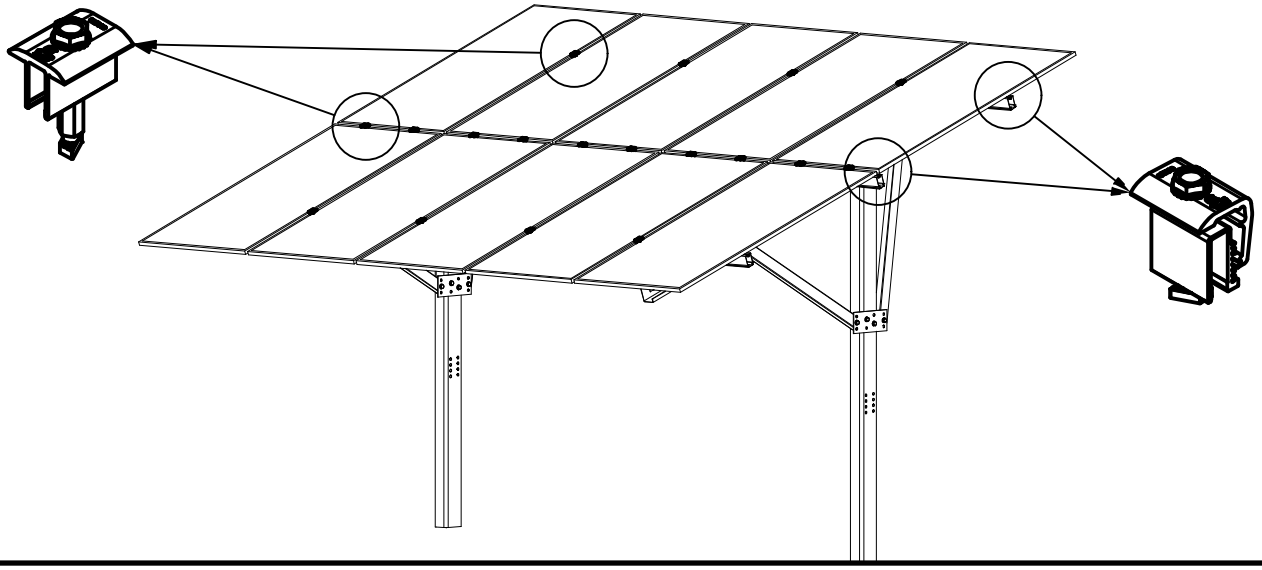


UNIVERSAL AF
MID CLAMP









UNIRAC
1411 BROADWAY BLVD. NE
ALBUQUERQUE, NM 87102 USA
PHONE: 505.242.6411
WWW.UNIRAC.COM

PRODUCT LINE:	GFT
DRAWING TYPE:	ASSEMBLY DETAIL
DESCRIPTION:	UNIVERSAL AF CLAMPS
REVISION DATE:	10/16/2025

DRAWING NOT TO SCALE
ALL DIMENSIONS ARE NOMINAL

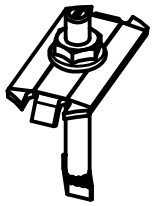
PRODUCT PROTECTED BY ONE OR MORE US PATENTS

LEGAL NOTICE

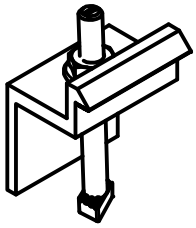
GFT-A02

SHEET

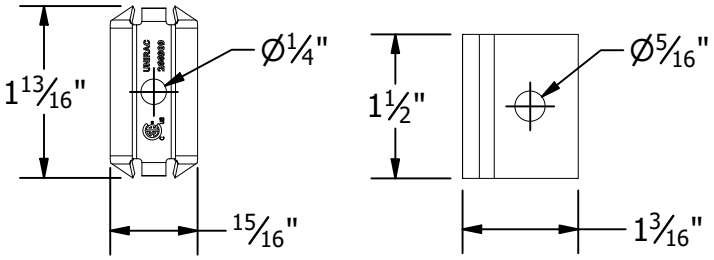
PART # TABLE	
P/N	DESCRIPTION
302027C	SM BND MIDCLAMP BC SS
302027D	SM BND MIDCLAMP BC DRK SS
302028C	SM BND MIDCLAMP EF SS
302028D	SM BND MIDCLAMP EF DRK SS
302029C	SM BND MIDCLAMP DK SS
302029D	SM BND MIDCLAMP DK DRK SS
	FOR BONDING END CLAMP - REFER TO SHEET GFT-P05

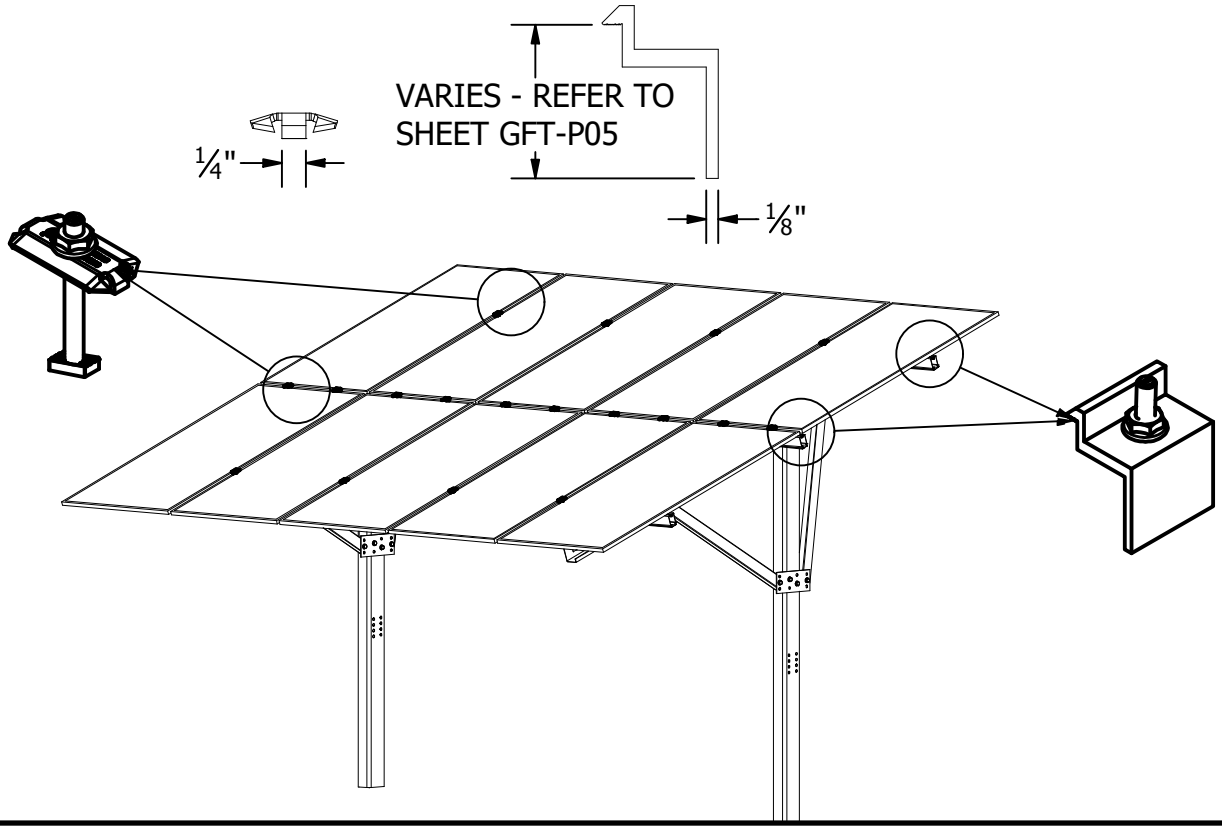


302027C/D 302028C/D 302029C/D
SM BND MIDCLAMP



REFER GFT-P05 FOR P/N
SM ENDCLAMP





UNIRAC
1411 BROADWAY BLVD. NE
ALBUQUERQUE, NM 87102 USA
PHONE: 505.242.6411
WWW.UNIRAC.COM

PRODUCT LINE:	GFT
DRAWING TYPE:	ASSEMBLY DETAIL
DESCRIPTION:	STANDARD BONDING CLAMPS
REVISION DATE:	10/16/2025

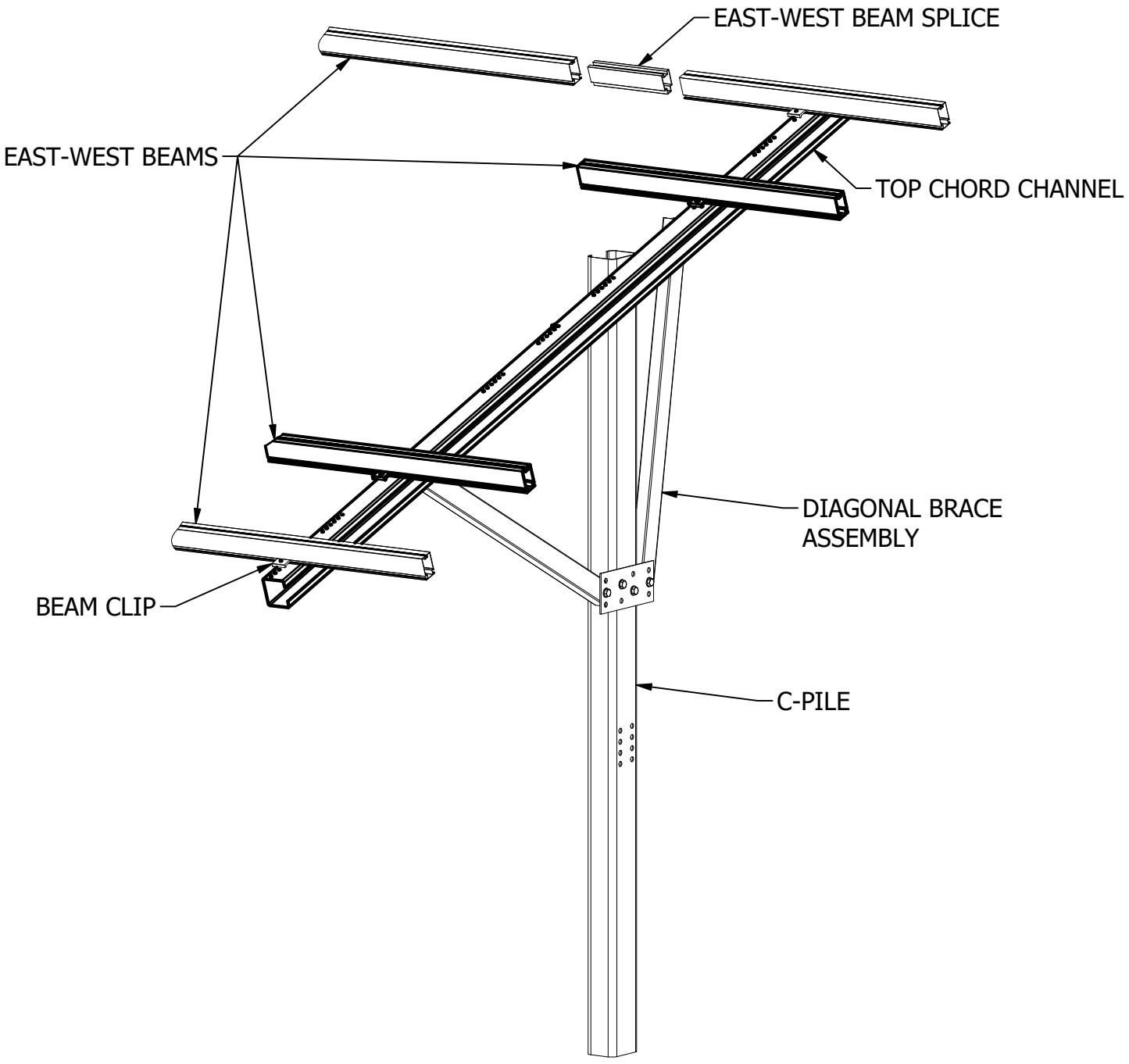
DRAWING NOT TO SCALE
ALL DIMENSIONS ARE NOMINAL

PRODUCT PROTECTED BY ONE OR MORE US PATENTS

LEGAL NOTICE

GFT-A03

SHEET



UNIRAC
1411 BROADWAY BLVD. NE
ALBUQUERQUE, NM 87102 USA
PHONE: 505.242.6411
WWW.UNIRAC.COM

PRODUCT LINE:	GFT
DRAWING TYPE:	ASSEMBLY
DESCRIPTION:	COMPONENTS
REVISION DATE:	10/17/2025

DRAWING NOT TO SCALE
ALL DIMENSIONS ARE NOMINAL

PRODUCT PROTECTED BY ONE OR MORE US PATENTS

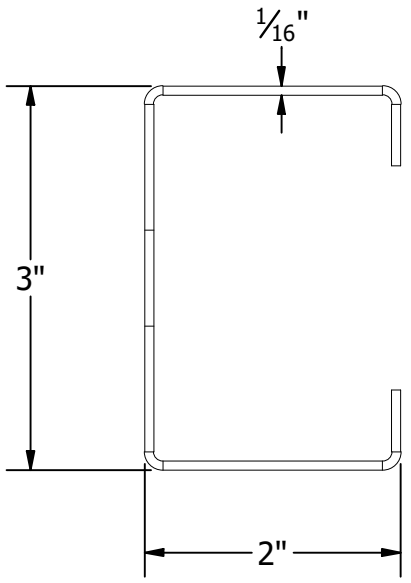
LEGAL NOTICE

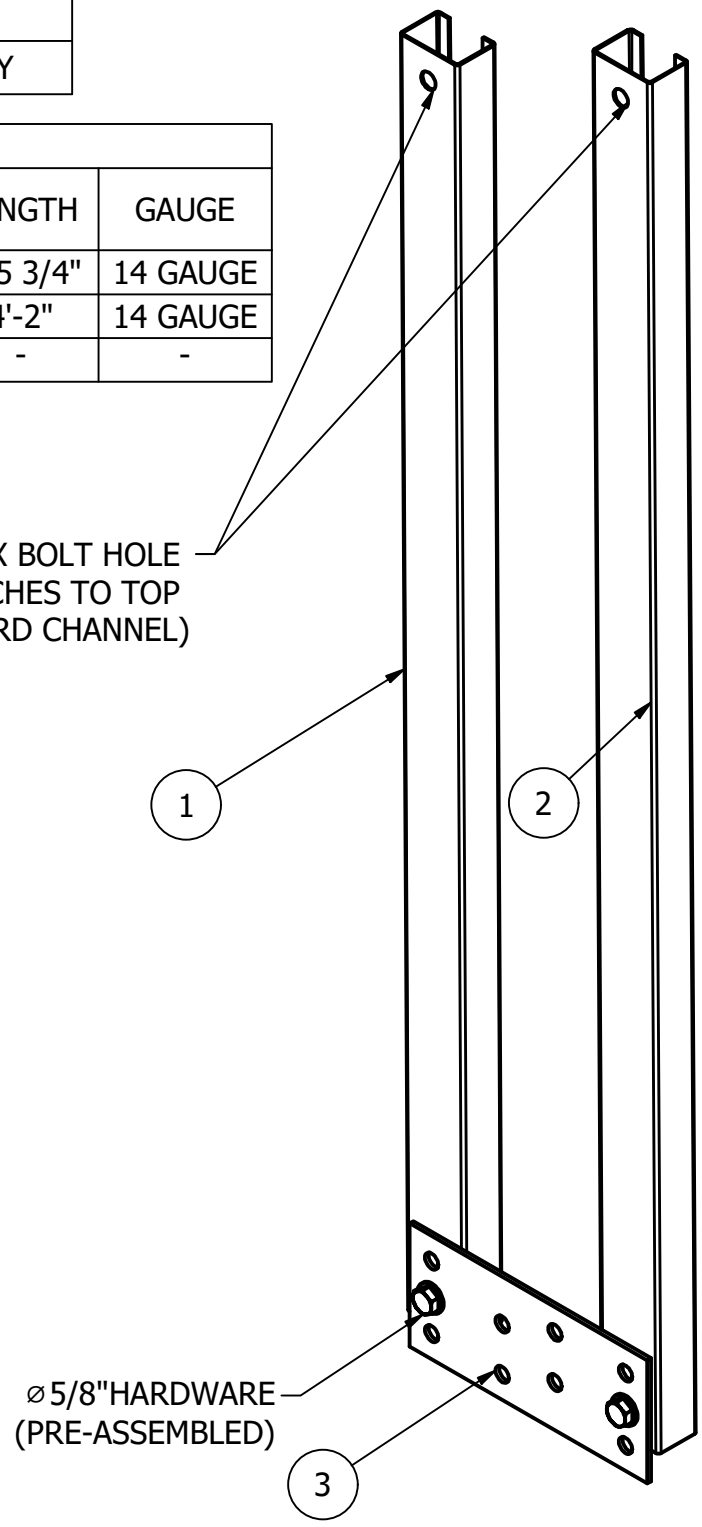
GFT-A04

SHEET

ASSEMBLY # TABLE	
P/N	DESCRIPTION
404031	20° DIAGONAL BRACE ASSEMBLY

PARTS LIST				
ITEM	QTY	DESCRIPTION	LENGTH	GAUGE
1	1	FRONT DIAGONAL BRACE	4'-5 3/4"	14 GAUGE
2	1	REAR DIAGONAL BRACE	4'-2"	14 GAUGE
3	1	DIAGONAL BRACE PLATE	-	-





UNIRAC

1411 BROADWAY BLVD. NE
ALBUQUERQUE, NM 87102 USA
PHONE: 505.242.6411
WWW.UNIRAC.COM

PRODUCT LINE:	GFT
DRAWING TYPE:	ASSEMBLY DETAIL
DESCRIPTION:	20° DIAGONAL BRACE ASSEMBLY
REVISION DATE:	10/16/2025

DRAWING NOT TO SCALE
ALL DIMENSIONS ARE NOMINAL

PRODUCT PROTECTED BY ONE OR MORE US PATENTS

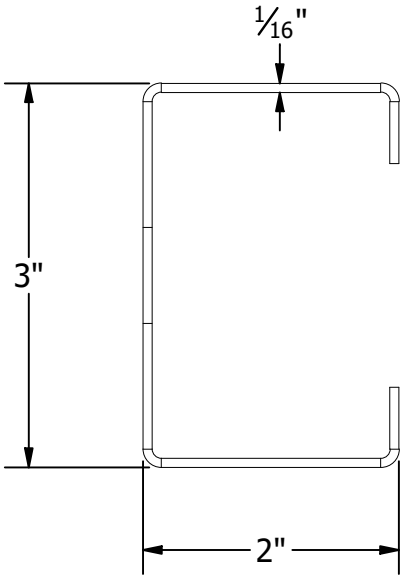
LEGAL NOTICE

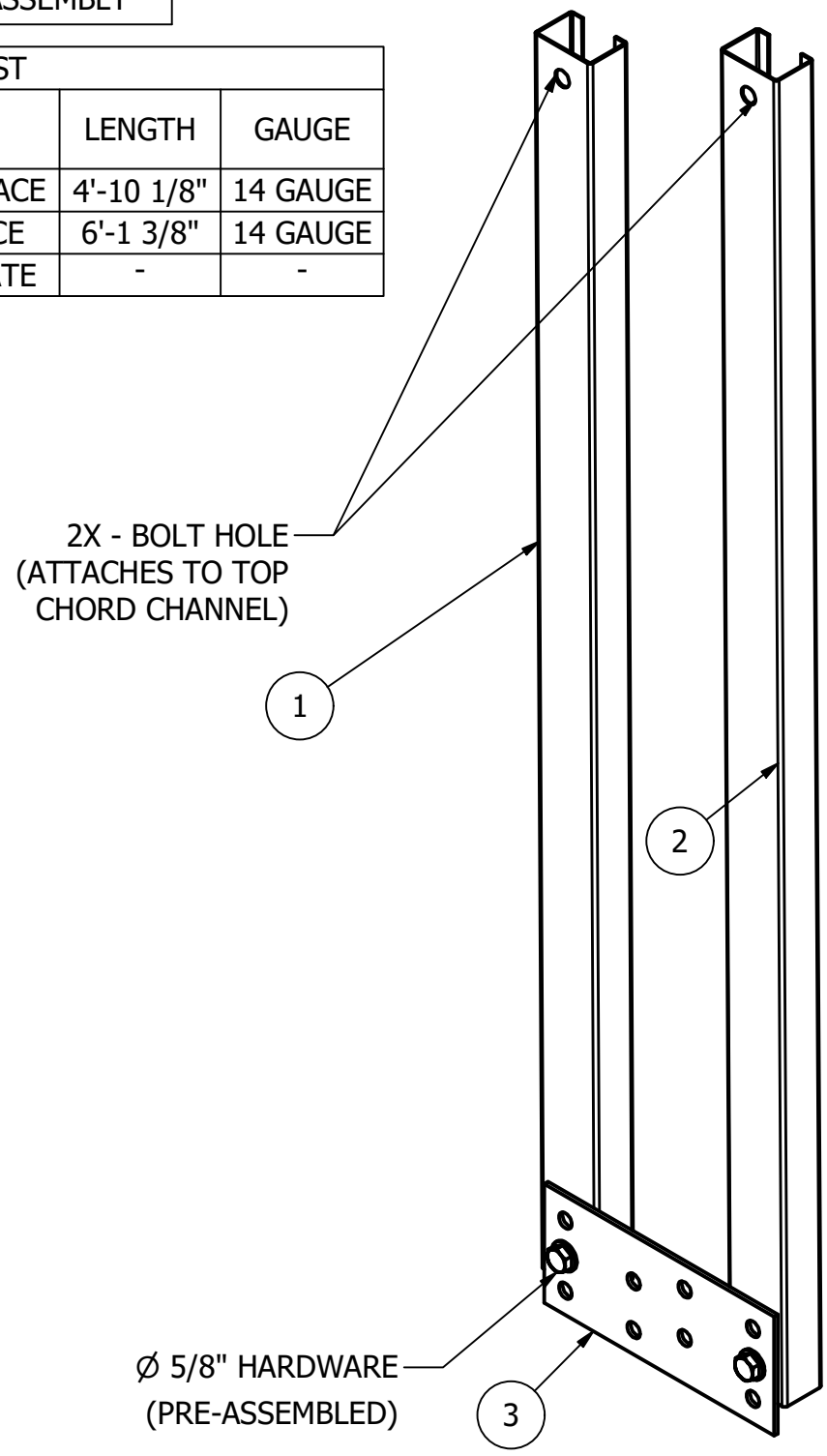
GFT-A05

SHEET

ASSEMBLY # TABLE	
P/N	DESCRIPTION
404032	30° DIAGONAL BRACE ASSEMBLY

PARTS LIST				
ITEM	QTY	DESCRIPTION	LENGTH	GAUGE
1	1	FRONT DIAGONAL BRACE	4'-10 1/8"	14 GAUGE
2	1	REAR DIAGONAL BRACE	6'-1 3/8"	14 GAUGE
3	1	DIAGONAL BRACE PLATE	-	-





UNIRAC
1411 BROADWAY BLVD. NE
ALBUQUERQUE, NM 87102 USA
PHONE: 505.242.6411
WWW.UNIRAC.COM

PRODUCT LINE:	GFT
DRAWING TYPE:	ASSEMBLY DETAIL
DESCRIPTION:	30° DIAGONAL BRACE ASSEMBLY
REVISION DATE:	10/16/2025

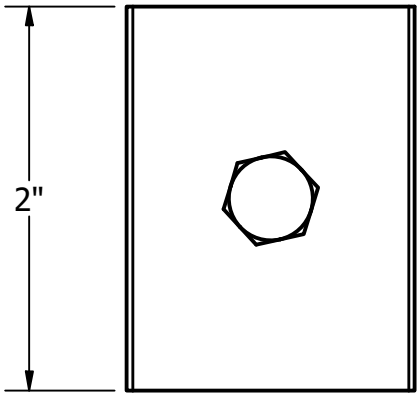
DRAWING NOT TO SCALE
ALL DIMENSIONS ARE NOMINAL

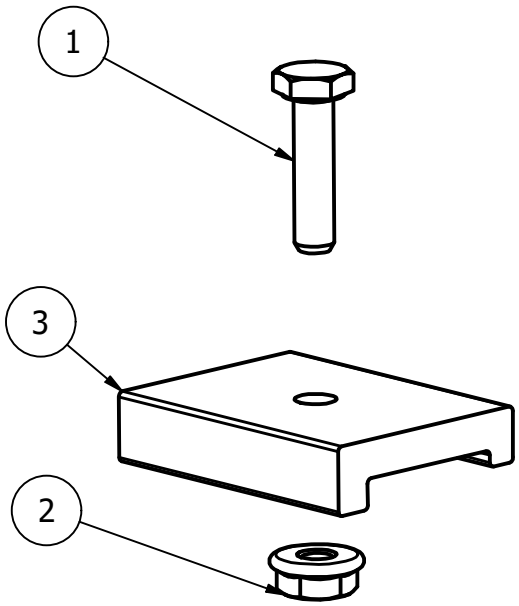
PRODUCT PROTECTED BY ONE OR MORE US PATENTS
LEGAL NOTICE

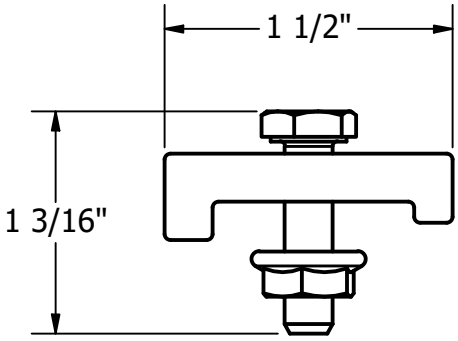
GFT-A06
SHEET

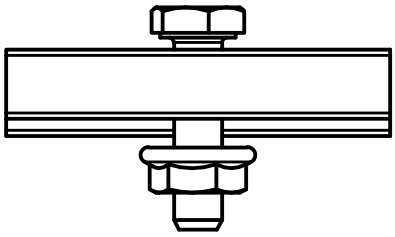
PART TABLE	
P/N	DESCRIPTION
404020	GFT RAIL SUPPLEMENTAL HDWR 4-RAIL

PART LIST		
ITEM	QTY	DESCRIPTION
1	8	BOLT,HHCS 1/4-20X1 SS 18-8
2	8	NUT,FLNG SERR 1/4-20 SS 18-8
3	8	GFT BEAM CLIP









UNIRAC
1411 BROADWAY BLVD. NE
ALBUQUERQUE, NM 87102 USA
PHONE: 505.242.6411
WWW.UNIRAC.COM

PRODUCT LINE:	GFT
DRAWING TYPE:	ASSEMBLY DETAIL
DESCRIPTION:	GFT HARDWARE KIT
REVISION DATE:	10/16/2025

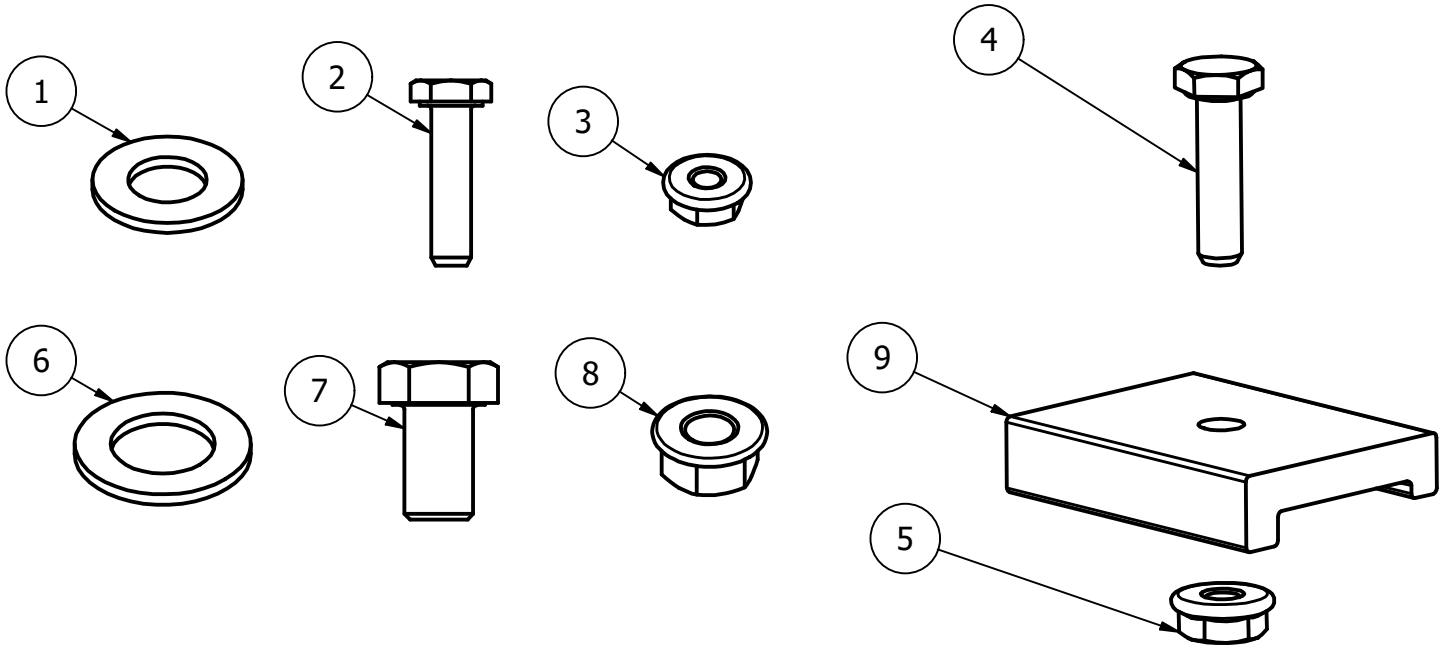
DRAWING NOT TO SCALE
ALL DIMENSIONS ARE NOMINAL

PRODUCT PROTECTED BY ONE OR MORE US PATENTS
LEGAL NOTICE

GFT-A07
SHEET

PART TABLE	
P/N	DESCRIPTION
404013	GFT ASSY HARDWARE 4 - RAIL KIT

PART LIST		
ITEM	QTY	DESCRIPTION
1	4	WASHER,FLAT,5/8
2	4	BOLT,HHCS,5/8-11X1
3	4	NUT,FLNG SERR, 5/8-11
4	8	BOLT,HHCS 1/4-20X1 SS 18-8
5	8	NUT, FLNG SERR 1/4-20 SS 18-8
6	1	WASHER FLAT 3/4
7	1	BOLT, HHCS 3/4-10 X 1.5
8	1	NUT, FLNG SERR, 3/4-10
9	8	GFT BEAM CLIP



UNIRAC
1411 BROADWAY BLVD. NE
ALBUQUERQUE, NM 87102 USA
PHONE: 505.242.6411
WWW.UNIRAC.COM

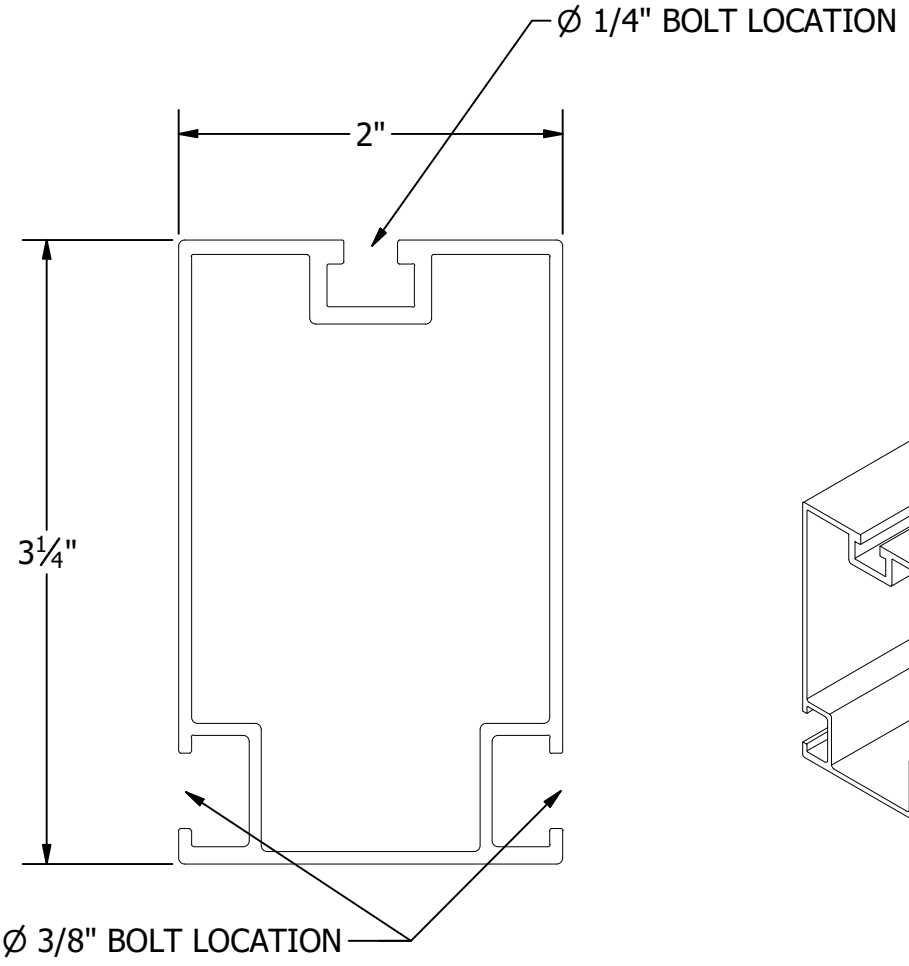
PRODUCT LINE:	GFT
DRAWING TYPE:	ASSEMBLY DETAIL
DESCRIPTION:	GFT HARDWARE KIT
REVISION DATE:	10/16/2025

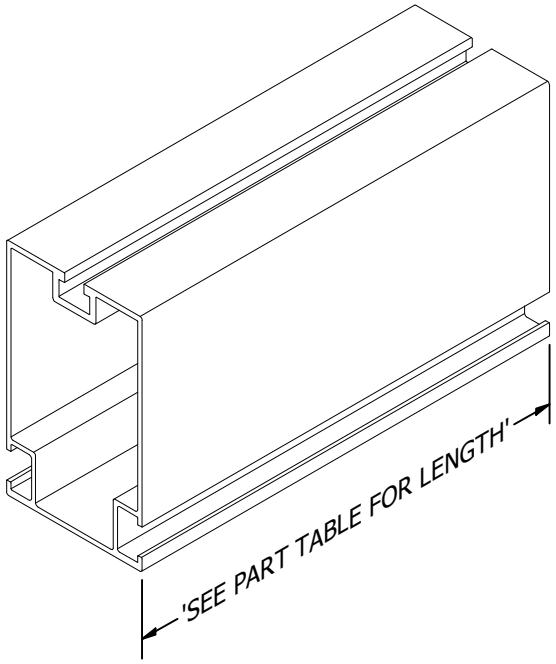
DRAWING NOT TO SCALE
ALL DIMENSIONS ARE NOMINAL

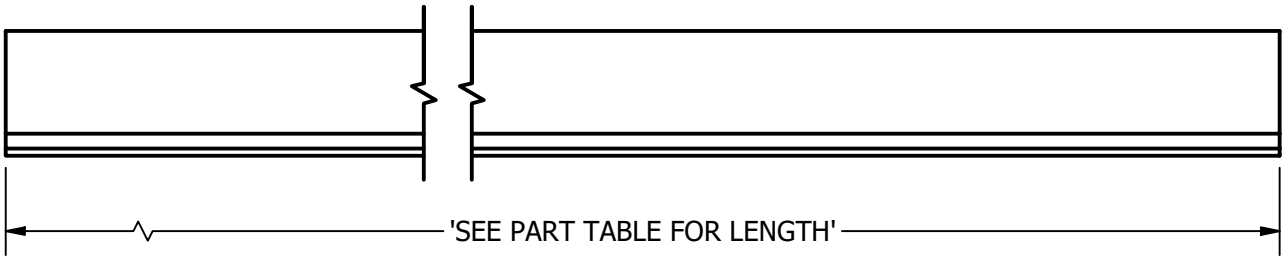
PRODUCT PROTECTED BY ONE OR MORE US PATENTS
LEGAL NOTICE

GFT-A08
SHEET

PART # TABLE		
P/N	DESCRIPTION	LENGTH
411168M	GFT RAIL 168" MILL	14'
411246M	GFT RAIL 246" MILL	20'-6"







UNIRAC
1411 BROADWAY BLVD. NE
ALBUQUERQUE, NM 87102 USA
PHONE: 505.242.6411
WWW.UNIRAC.COM

PRODUCT LINE:	GFT
DRAWING TYPE:	PART DETAIL
DESCRIPTION:	GFT RAIL
REVISION DATE:	10/16/2025

DRAWING NOT TO SCALE
ALL DIMENSIONS ARE NOMINAL

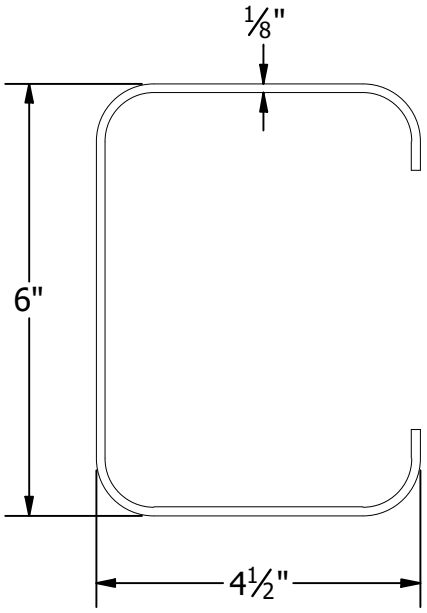
PRODUCT PROTECTED BY ONE OR MORE US PATENTS

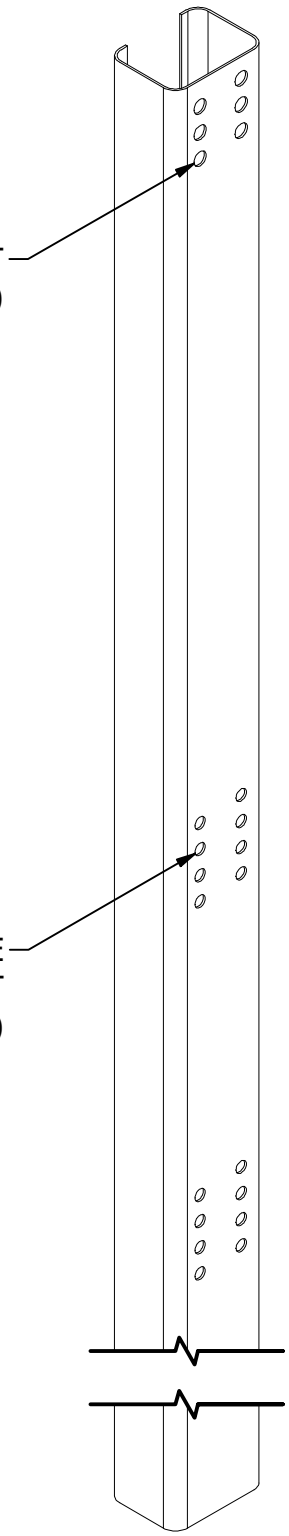
LEGAL NOTICE

GFT-P01

SHEET

PART # TABLE			
P/N	DESCRIPTION	LENGTH	GAUGE
404004	10.5FT C-PILE	10'-6"	11 GAUGE
404001	12.5 FT C-PILE	12'-6"	11 GAUGE
404002	15 FT C-PILE	15'	11 GAUGE





NOTE: SEE CONSTRUCTION DRAWINGS FOR IMBEDMENT DEPTH AND FOUNDATION OPTIONS.

UNIRAC
1411 BROADWAY BLVD. NE
ALBUQUERQUE, NM 87102 USA
PHONE: 505.242.6411
WWW.UNIRAC.COM

PRODUCT LINE:	GFT
DRAWING TYPE:	PART DETAIL
DESCRIPTION:	C-PILE
REVISION DATE:	10/16/2025

DRAWING NOT TO SCALE
ALL DIMENSIONS ARE NOMINAL

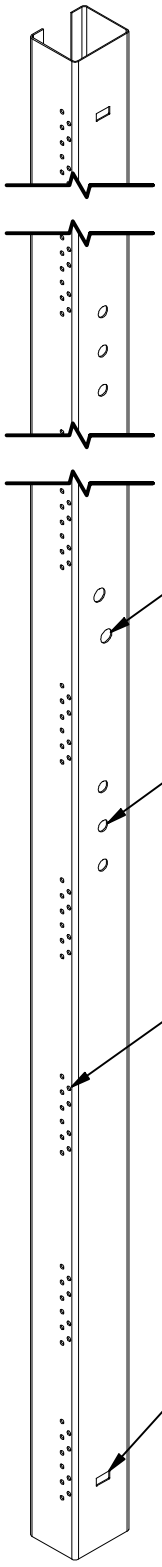
PRODUCT PROTECTED BY ONE OR MORE US PATENTS

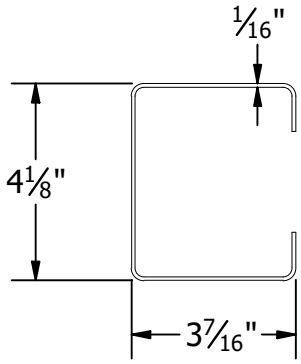
LEGAL NOTICE

GFT-P02

SHEET

PART # TABLE			
P/N	DESCRIPTION	LENGTH	GAUGE
404037	TOP CHORD CHANNEL 20/30 LF	13'-2 9/16"	14 GAUGE





UNIRAC
1411 BROADWAY BLVD. NE
ALBUQUERQUE, NM 87102 USA
PHONE: 505.242.6411
WWW.UNIRAC.COM

PRODUCT LINE:	GFT
DRAWING TYPE:	PART DETAIL
DESCRIPTION:	TOP CHORD CHANNEL
REVISION DATE:	10/16/2025

DRAWING NOT TO SCALE
ALL DIMENSIONS ARE NOMINAL

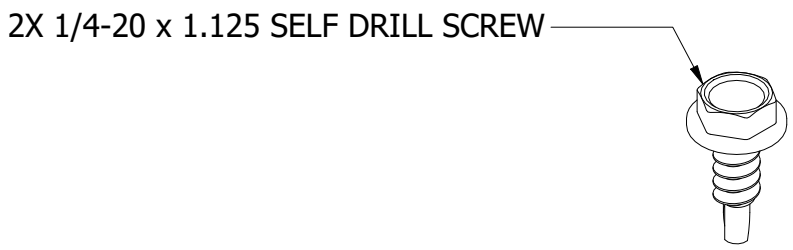
PRODUCT PROTECTED BY ONE OR MORE US PATENTS

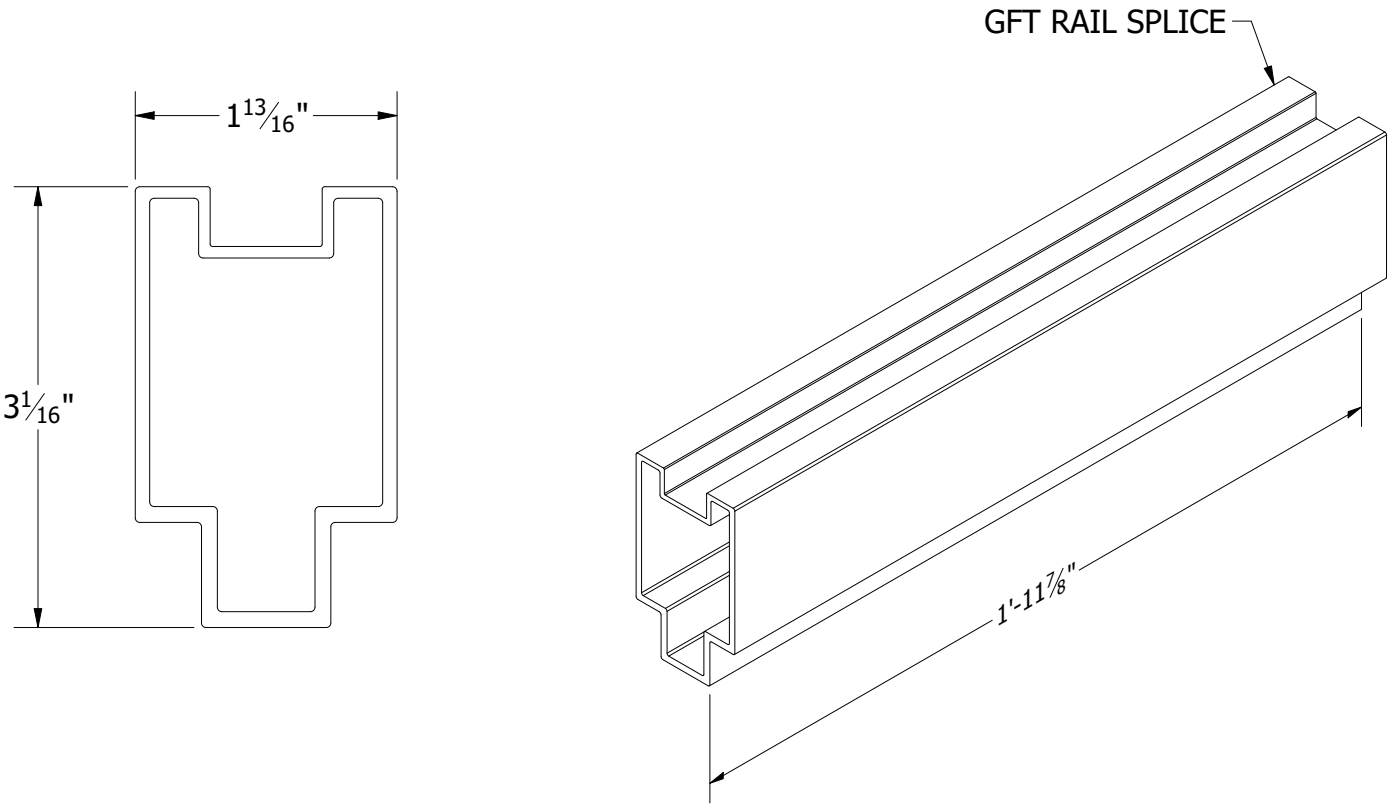
LEGAL NOTICE

GFT-P03

SHEET

PART # TABLE	
P/N	DESCRIPTION
404014	GFT RAIL SPLICE KIT
404014-US	GFT RAIL SPLICE KIT





UNIRAC
1411 BROADWAY BLVD. NE
ALBUQUERQUE, NM 87102 USA
PHONE: 505.242.6411
WWW.UNIRAC.COM

PRODUCT LINE:	GFT
DRAWING TYPE:	PART DETAIL
DESCRIPTION:	GFT RAIL SPLICE
REVISION DATE:	10/16/2025

DRAWING NOT TO SCALE
ALL DIMENSIONS ARE NOMINAL

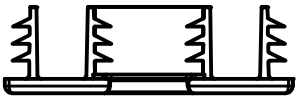
PRODUCT PROTECTED BY ONE OR MORE US PATENTS

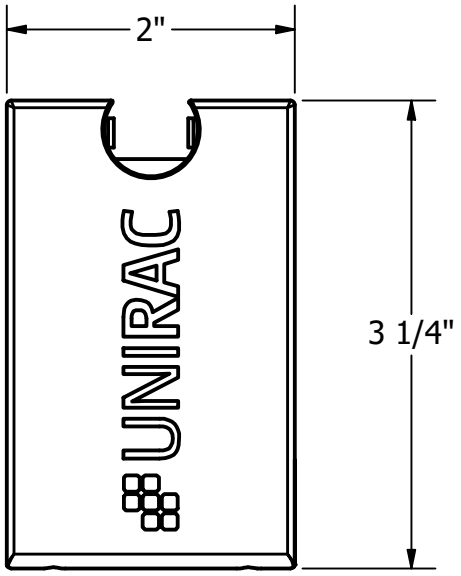
LEGAL NOTICE

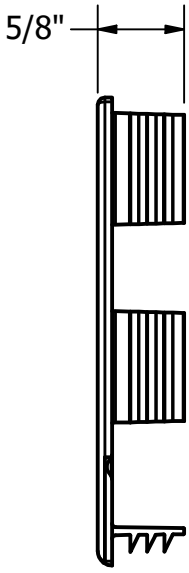
GFT-P04

SHEET

PART # TABLE	
P/N	DESCRIPTION
GFT-CAP	RAIL END CAP







UNIRAC
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ALBUQUERQUE, NM 87102 USA
PHONE: 505.242.6411
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PRODUCT LINE:	GFT
DRAWING TYPE:	PART DETAIL
DESCRIPTION:	END CAP
REVISION DATE:	10/16/2025

DRAWING NOT TO SCALE
ALL DIMENSIONS ARE NOMINAL

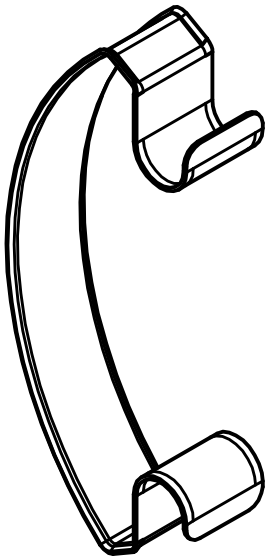
PRODUCT PROTECTED BY ONE OR MORE US PATENTS

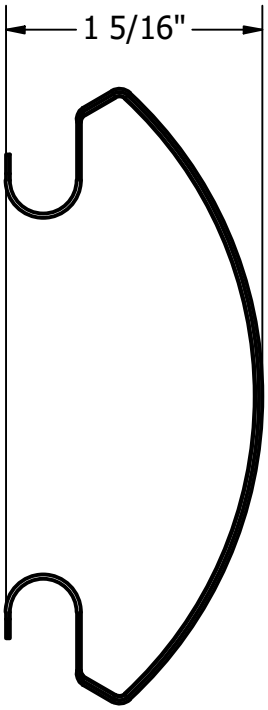
LEGAL NOTICE

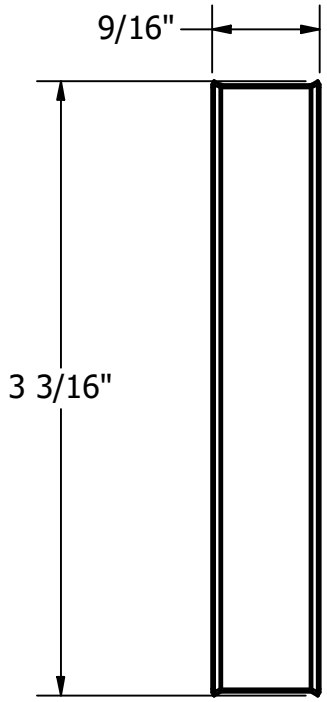
GFT-P06

SHEET

PART # TABLE	
P/N	DESCRIPTION
404015	WIER MGMT CLIP







UNIRAC
1411 BROADWAY BLVD. NE
ALBUQUERQUE, NM 87102 USA
PHONE: 505.242.6411
WWW.UNIRAC.COM

PRODUCT LINE:	GFT
DRAWING TYPE:	PART DETAIL
DESCRIPTION:	WIRE MGMT CLIP
REVISION DATE:	10/16/2025

DRAWING NOT TO SCALE
ALL DIMENSIONS ARE NOMINAL

PRODUCT PROTECTED BY ONE OR MORE US PATENTS
LEGAL NOTICE

GFT-P07
SHEET