TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE:
SAWED, SHEARED AND GAS CUT EDGES (± 0.030")
DRILLED AND GAS CUT HOLES (± 0.030") - NO CONING OF HOLES
LASER CUT EDGES AND HOLES (± 0.010") - NO CONING OF HOLES
BENDS ARE ± 1/2 DEGREE
ALL OTHER MACHINING (± 0.030")
ALL OTHER ASSEMBLY (± 0.060")

SECTOR FRAME REINFORCEMENT KIT ATTACHES TO EITHER EXISTING
SECTOR FRAME CROSS ARMS OR TO AN OPTIONAL HORIZONTAL ROUND
MEMBER (SHOWN, SOLD SEPARATELY). IF PURCHASING OPTIONAL HORIZONTAL
ROUND MEMBER, CORRESPONDING CROSSEOVER PLATE KITS WILL NEED
TO BE PURCHASED, ONE PER EXISTING ANTENNA MOUNTING PIPE.
TOLERANCE NOTES

TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE:
S A WED, S H E A R E D A N D G A S C U T E D G E D (±0.030")
D R I L L E D A N D G A S C U T H O L E S (±0.030") - NO C O N I N G O F H O L E S
L A S E R C U T E D G E S A N D H O L E S (±0.010") - NO C O N I N G O F H O L E S
B E N D S A R E ±1/2 DEGREE
A L L O T H E R M A C H I N I N G (±0.030")
A L L O T H E R A S S M B L Y (±0.060")

TOWER LEG
1" TO 8" DIA. ROUND
1-1/2" TO 8" 60° ANGLE
1-1/2" TO 6" 90° ANGLE

95° ADJUSTABLE ±

105° ADJUSTABLE ±
60° ADJUSTABLE ±
88° ADJUSTABLE ±

28" ADJUSTABLE ±

37" ADJUSTABLE ±

1" - 3-1/2" ROUNDS

45° ADJUSTABLE ±

ADJUSTABLE ±

REV DESCRIPTION OF REVISIONS CPD BY DATE
A CHANGED MAX. DIA. FOR HANDRAIL CONNECTION 5563 BC 10/25/2017
REV DESCRIPTION OF REVISIONS CPD BY DATE
A CHANGED MAX. DIA. FOR HANDRAIL CONNECTION 5563 BC 10/25/2017
REV DESCRIPTION OF REVISIONS CPD BY DATE
A CHANGED MAX. DIA. FOR HANDRAIL CONNECTION 5563 BC 10/25/2017
REV DESCRIPTION OF REVISIONS CPD BY DATE
SECTOR FRAME REINFORCING KIT ATTACHES TO EITHER EXISTING SECTOR FRAME CROSS ARMS OR TO AN OPTIONAL HORIZONTAL ROUND MEMBER (SHOWN, SOLD SEPARATELY). IF PURCHASING OPTIONAL HORIZONTAL ROUND MEMBER, CORRESPONDING CROSSEOVER PLATE KITS WILL NEED TO BE PURCHASED, ONE PER EXISTING ANTENNA MOUNTING PIPE.

TOLERANCE NOTES

TOLERANCES ON DIMENSIONS, UNLESS OTHERWISE NOTED ARE:
SAWED, SHEARED AND GAS CUT EDGES (± 0.030")
DRILLED AND GAS CUT HOLES (± 0.030") - NO CONING OF HOLES
LASER CUT EDGES AND HOLES (± 0.010") - NO CONING OF HOLES
BENDS ARE ± 1/2 DEGREE
ALL OTHER MACHINING (± 0.030")
ALL OTHER ASSEMBLY (± 0.060")

PROPRIETARY NOTE:
THE DATA AND TECHNIQUES CONTAINED IN THIS DRAWING ARE PROPRIETARY INFORMATION OF VALMONT INDUSTRIES AND CONSIDERED A TRADE SECRET. ANY USE OR DISCLOSURE WITHOUT THE CONSENT OF VALMONT INDUSTRIES IS STRICTLY PROHIBITED.