

4

3

2

1

ITEM NO.	PART NUMBER	DESCRIPTION	DESCRIPTION 2	QTY.
1	POLE	POLE, DIRECT BURIAL	-	1
2	TEN-0007	3" O.D. TENON	3-1/2" HEIGHT	1
3	COV-0012	HANDHOLE COVER, 2-1/2" X 5"	ROUND TAPERED	1
4	RN0250-0003	RIVET NUT, 1/4-20	.280 - .500 GRIP RANGE	2
5	PS0250	PHILLIPS SCREW 1/4"-20 X 1"	-	2

FEATURE ORIENTATIONS				
	0°	90°	180°	270°
CABLE ENTRY	X			
HAND HOLE	X			

NOTE: ALL HOLES DRILLED ONLY THROUGH THE FACES SPECIFIED BY 'X'

180°

90°

270°

0°

HANDHOLE

Ø 4 1/2" O.D. TIP

2

30'0"

25'0"

1

HANDHOLE WITH COVER

3

B

1'6"

2'0"

(5'0")

Ø 2 1/4" CABLE ENTRY

Ø 8 11/16" O.D. BUTT

DETAIL B

HANDHOLE CUTOUT

COVER REMOVED FOR CLARITY

SCALE 1 : 6

DETAIL A

COVER ASSEMBLY

SCALE 1 : 6

MAXIMUM EPA PER WINDZONE										
MPH	90	100	110	120	130	140	150	160	170	180
EPA	22.5	17.0	13.6	11.1	9.4	9.0	7.6	6.5	5.6	4.9

N

S

D5TH30F00

↑3

↓

GXHHM

G = GRAY

A = BLACK

F = BRONZE

W = WHITE

N = GREEN

---UNLESS OTHERWISE SPECIFIED---

DIMENSION UNITS ARE IN FEET AND INCHES

DIMENSIONS SHOWN ARE NOMINAL

STATE:

REVIEW

2025-07-23

DRAWN:

AKS

2025-07-22

CHECKED:

STK

2025-07-23

APPROVED:

REPLACES:

-

THIRD ANGLE PROJECTION

DESCRIPTION:

POLE ASSEMBLY, DIRECT BURIAL

HEAVY DUTY, 30 FT

1421 SECOND AVE NW

STEWARTVILLE, MN 55976

(800) 533-1680

www.geotek.com

CUSTOMER SIGNATURE:

DATE:

-REFERENCES-

alliancecompositesinc.com/warranty

geotek.com/termsandconditions

SIZE:

DWG. NO.

B D5TH30F00X3XGXHHM

SCALE: 1:28

SHEET 1 OF 1

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ALLIANCE™