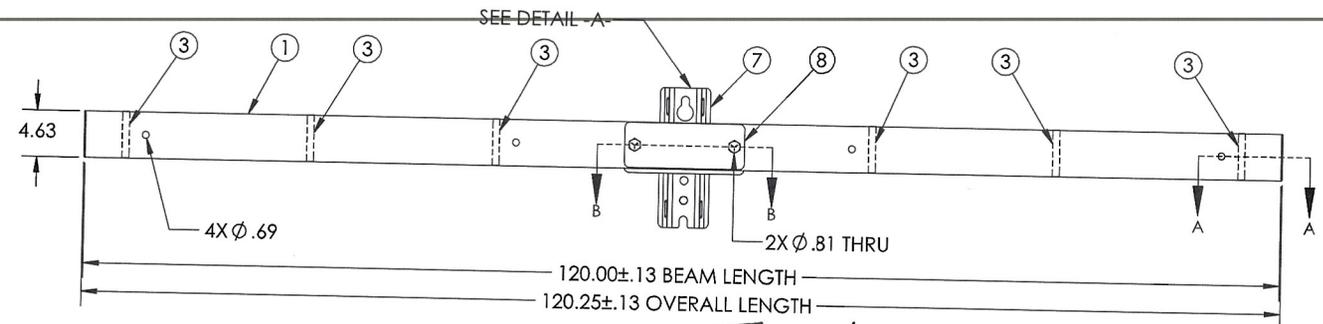
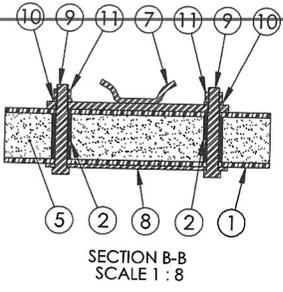
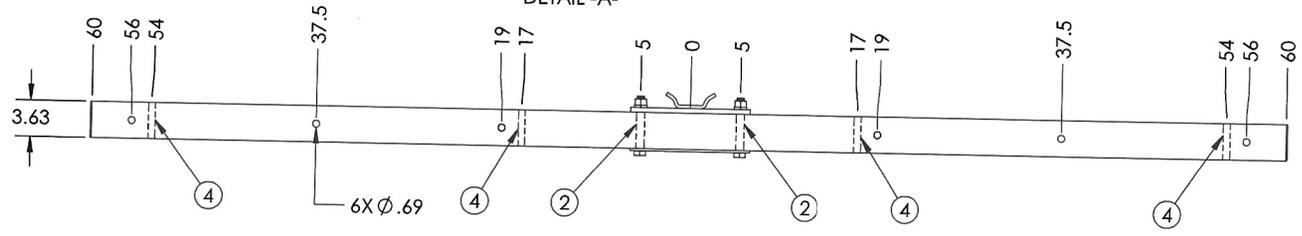
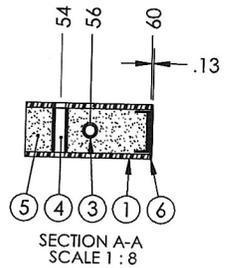
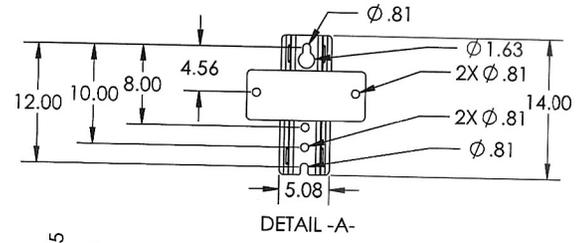


ITEM NO.	PART NUMBER	DESCRIPTION	DESCRIPTION 2	QTY
1	FB-120-3000-2	BEAM, PULTRUDED STOCK	SERIES 3000 x 120 in, GRAY	1
2	TG0813-0042	BUSHING	13/16 in x 3 in	2
3	TG0688-0039	BUSHING	11/16 in x 3-15/16 in	6
4	TG0688-0040	BUSHING	11/16 in x 3 in	4
5	FOAM	-	-	1
6	EC30-0002-2	END CAP	SERIES 3000, GRAY	2
7	TM-0047	MOUNT ASSEMBLY, TANGENT	HDLH	1
8	PL-0001	PLATE, FRONT	-	1
9	HB0750-0001	HEX BOLT	3/4 in - 10 x 5-1/2 in	2
10	LW0750-0001	LOCK WASHER	3/4 in	2
11	HN0750-0001	HEX NUT	3/4 in - 10	2



REVISIONS			
ECO	REV.	DESCRIPTION	DATE



T. Capetta CHARLIE WASHINGTON E.M.C.

- NOTES:
- CENTER OF MOUNT HOLE(S) TO HOLES TOLERANCE ± 0.06
 - CALCULATED AVERAGE ULTIMATE VERTICAL LOAD = 8,500 LBS PER WIRE, 2 WIRES AT ± 56 = 3,250 LBS PER WIRE, 6 WIRES AT $\pm 19, \pm 37.5, \& \pm 56$
 - CALCULATED AVERAGE ULTIMATE LONGITUDINAL LOAD = 4,250 LBS PER WIRE, 2 WIRES AT ± 56 = 2,250 LBS PER WIRE, 6 WIRES AT $\pm 19, \pm 37.5, \& \pm 56$
 - GEOTEK RECOMMENDS MAXIMUM APPLIED LOAD PER WIRE DOES NOT EXCEED 50% OF THE AVERAGE ULTIMATE STRENGTH PER WIRE OF THE CROSSARM.

---UNLESS OTHERWISE SPECIFIED---
 DIMENSIONS ARE IN INCHES
 INTERPRET DIM AND TOL PER ASME Y14.5-2009
 ANGULAR: MACH $\pm 2^\circ$
 BEND $\pm 2^\circ$
 ONE PLACE DECIMAL ± 0.1
 TWO PLACE DECIMAL ± 0.02

STATE: REVIEW 2026-02-06
 DRAWN: BLZ 2026-02-05
 CHECKED: ARK 2026-02-06
 APPROVED: 2023-12-20

REPLACES: -

THIRD ANGLE PROJECTION

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CUSTOMER SIGNATURE: DATE:

---REFERENCES---
 pupicrossarms.com/warranty
 geotek.com/termsandconditions

1421 SECOND AVE NW
 STEWARTVILLE, MN 55976
 (800) 533-1680
 www.geotek.com

GEOTEK
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DESCRIPTION:
TANGENT ASSEMBLY, SERIES 3000
120 in, CUSTOM SPECIFICATION

SIZE: DWG. NO. **B TB30001204052** BEAM COLOR: REV: **GRAY 0.0**

SCALE: 1:12 | WEIGHT: 65 LBS SHEET 1 OF 1