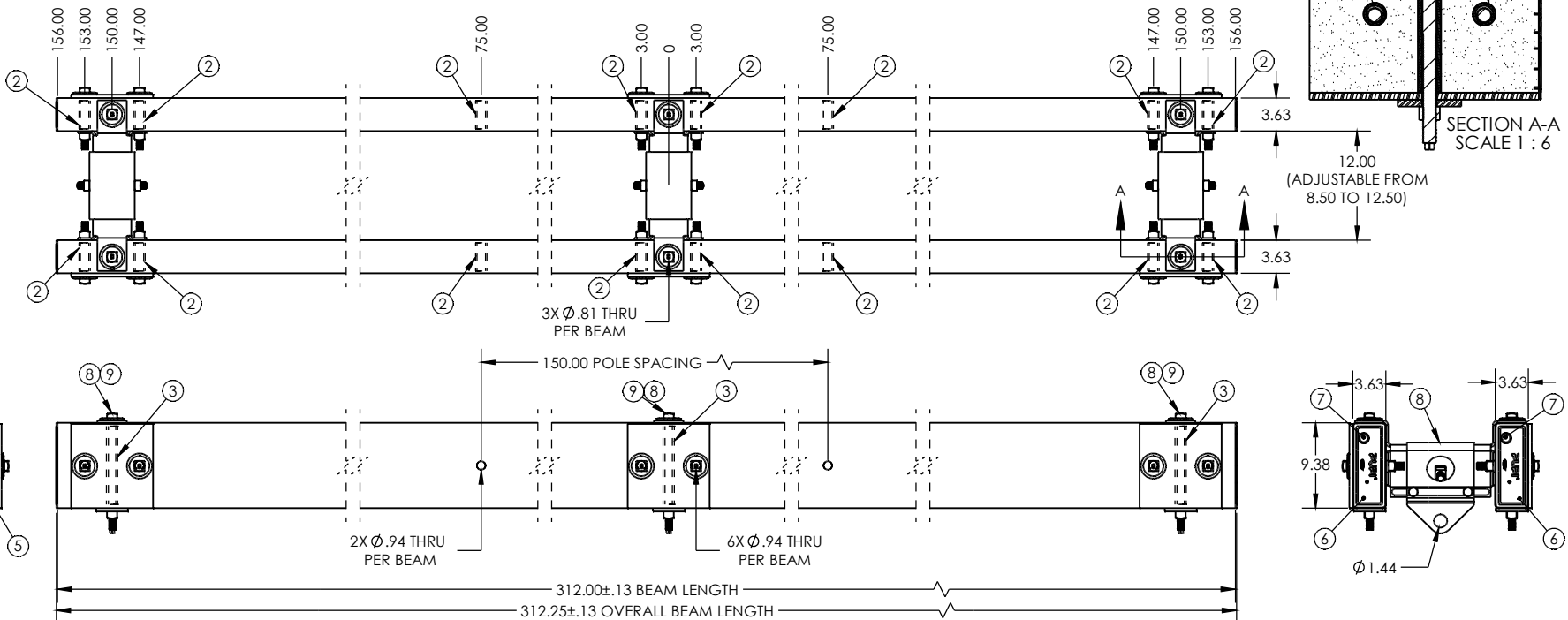


ITEM NO.	PART NUMBER	DESCRIPTION	Description2	QTY.
1	FB-312-5000-2	BEAM, PULTRUDED STOCK	SERIES 5000 x 312 in, GRAY	2
2	TG0938-0114	BUSHING	15/16 in x 3-1/8 in	16
3	TG0813-0115	BUSHING	13/16 in x 8-5/8 in	6
4	FOAM	-	-	2
5	EC50-0050-2	END CAP	SERIES 5000, GRAY	2
6	EC50-0049-2	END CAP	SERIES 5000, GRAY	2
7	GA108051	SNAP-IN PLUG, ROUND	0.96" - 1.05" ID HOLE	2
8	BK-0231	BRACKET, SPACER	SERIES 5000 TRANSMISSION, HUGHES	3
9	HDWR-BAGM	HARDWARE KIT, TANGENT	TRANSMISSION SPACER	3



REVISIONS				
ECO	REV.	DESCRIPTION	DATE	INITIALS
	0.1	CORRECTED LONGITUDINAL LOAD RATING	2018-06-07	JCW
	0.2	ADDED IN EC50-0049 END-CAP AND UPDATED LAYOUT	2018-07-23	JCW
4148	0.3	CORRECTED END-CAP QTY IN BOM	2018-07-23	AJH
4151	0.4	UPDATE DRAWING FORMAT	2018-07-24	AJH
4282	0.5	REFLECT BEAM CHANGE AND UPDATE FORMAT	2018-12-11	NDH
4386	0.6	REPLACED HDWR-BAGM WITH HDWR-BAGM	2019-03-04	JCW



- NOTES:
- CENTER OF MOUNT HOLE(S) TO HOLE TOLERANCE ±0.06
 - CALCULATED ULTIMATE VERTICAL LOAD = 21,300 LBS. PER WIRE, 3 WIRES
 - CALCULATED ULTIMATE LONGITUDINAL LOAD = 10,580 LBS. PER WIRE, 3 WIRES
 - FULL FACE RECTANGULAR WASHER REQUIRED AT POLE MOUNT, 4X LOCATIONS PER BEAM (NOT PROVIDED BY GEOTEK)

<p>---UNLESS OTHERWISE SPECIFIED---</p> <p>DIMENSIONS ARE IN INCHES</p> <p>INTERPRET DIM AND TOL PER ASME Y14.5-2009</p> <p>ANGULAR: MACH±2°</p> <p>BEND±2°</p> <p>ONE PLACE DECIMAL±0.1</p> <p>TWO PLACE DECIMAL±0.02</p> <p>PROPRIETARY AND CONFIDENTIAL</p> <p>THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF GEOTEK. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF GEOTEK IS PROHIBITED.</p> <p>CUSTOMER SIGNATURE:</p>	STATE: RELEASED 2019-03-04
	DRAWN: JCW 2018-04-12
	CHECKED: JCW 2019-03-04
	APPROVED: JCW 2019-03-04
	THIRD ANGLE PROJECTION
	DATE:

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

DESCRIPTION:
TANGENT ASSEMBLY, SERIES 5000
312 in, 54H

SIZE: DWG. NO. **B TX502031254H2**

BEAM COLOR: REV: GRAY 0.6

SCALE: 1:12 | WEIGHT: 478.98 LBS. | SHEET 1 OF 1