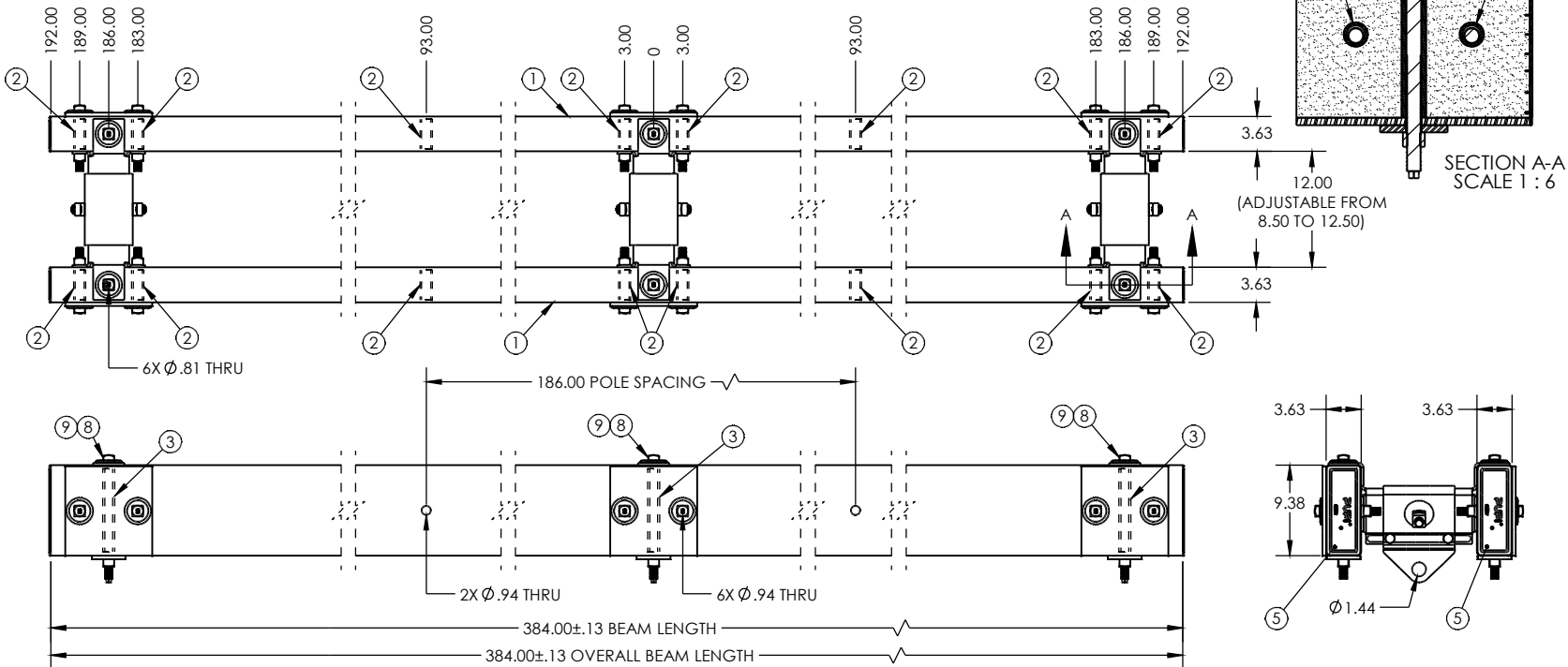


ITEM NO.	PART NUMBER	DESCRIPTION	Description2	QTY.
1	FB-384-5000-2	BEAM, PULTRUDED STOCK	SERIES 5000 x 384 in, GRAY	2
2	TG0938-0114	BUSHING	15/16 in x 3-1/8 in	16
3	TG0813-0115	BUSHING	13/16 in x 8-5/8 in	6
4	FOAM	-	-	2
5	EC50-0050-2	END CAP	SERIES 5000, GRAY	2
6	EC50-0049-2	END CAP	SERIES 5000, GRAY	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-BAEL	HARDWARE KIT, TANGENT	TRANSMISSION SPACER	3



REVISIONS				
ECO	REV.	DESCRIPTION	DATE	INITIALS
	0.1	CORRECTED LONGITUDINAL LOAD RATING	2018-06-07	JCW
4159	0.2	ADDED EC50-0049-2 AND GA108051 TO ASSEMBLY	2018-08-03	JCW
4282	0.3	REFLECT BEAM CHANGE AND UPDATE FORMAT	2018-12-11	NDH



- NOTES:
- CENTER OF MOUNT HOLE(S) TO HOLES TOLERANCE ±0.06
  - CALCULATED ULTIMATE VERTICAL LOAD = 16,920 LBS. PER WIRE, 3 WIRES
  - CALCULATED ULTIMATE LONGITUDINAL LOAD = 8,530 LBS. PER WIRE, 3 WIRES
  - FULL FACE RECTANGULAR WASHER REQUIRED AT POLE MOUNT, 2X 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	2018-12-11
	DRAWN: JCW	2018-04-12
	CHECKED: NDH	2018-12-11
	APPROVED: NDH	2018-12-11
	THIRD ANGLE PROJECTION	
	DATE:	

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

DESCRIPTION:  
TANGENT ASSEMBLY, SERIES 5000  
384 in, RUS 71

SIZE: DWG. NO.	BEAM COLOR:	REV:
<b>B TX502038471H2</b>	GRAY	0.3
SCALE: 1:12   WEIGHT: 550.77 LBS.	SHEET 1 OF 1	