1005739 **CUSTOMER DRAWING** MODEL: TR3D-B-5/5/10K 4X ∅ .268 THRU M8X1.25 - 6H THRU 5/8-18 UNF OR 1.062 5/8-18 UNF M16 X 2.0 +0.001 OR M16 X 2.0 .098 .600 +Fz 1.699 1.199 +0.001+My .935 .807 .600 1.699 +0.001 1.199 Maximum Load ratings: FORCES X+Y= 22,250 NEWTONS (5,000 LBS) FORCE Z= 44,500 NEWTONS (10,000 LBS) UNLESS OTHERWISE SPECIFIED: MICHIGAN SCIENTIFIC CORPORATION DATE NAME DIMENSIONS ARE IN INCHES 8500 ANCE ROAD SKRHUDY 6/18/2018 DRAWN **TOLERANCES:** CHARLEVOIX, MICHIGAN 49720 .XXXX ±.0010 CHECKED 01/03/19 SKRHUDY www.michsci.com .XXX ±.005 Moment X: 405 N-m (300 ft-lb) .XX ±.01 PRODUCT LINE: ENG APPR. 01/03/19 SKRHUDY Moment Y: 540 N-m (400 ft-lb) FRACTIONAL ± ANGULAR: MACH ± MFG APPR. 01/03/19 PROJECT CODE: SKRHUDY CUSTOMER CODE: BEND ± DETAILS AND SPECIFICATIONS PROVIDED IN THIS DESCRIPTION: TR3D-B-5/5/10 -Customer Drawing WEIGHT DOCUMENT ARE PURELY FOR INFORMATIONAL PROPRIETARY AND CONFIDENTIAL DWG. NO. MATERIAL THE INFORMATION CONTAINED IN THIS SIZE **REV** PURPOSES AND ARE SUBJECT TO ALTERATIONS. DRAWING IS THE SOLE PROPERTY OF MICHIGAN SCIENTIFIC CORPORATION. 1005739 NO LIABILITY IS ACCEPTED FOR ERRORS OR OMISSIONS. FINISH ANY REPRODUCTION IN PART OR AS A WHO! F WITHOUT THE WRITTEN ©2020 MICHIGAN SCIENTIFIC CORPORATION PERMISSION OF MICHIGAN SCIENTIFIC SCALE: 1:1 SHEET 1 OF 1 CORPORATION IS PROHIBITED