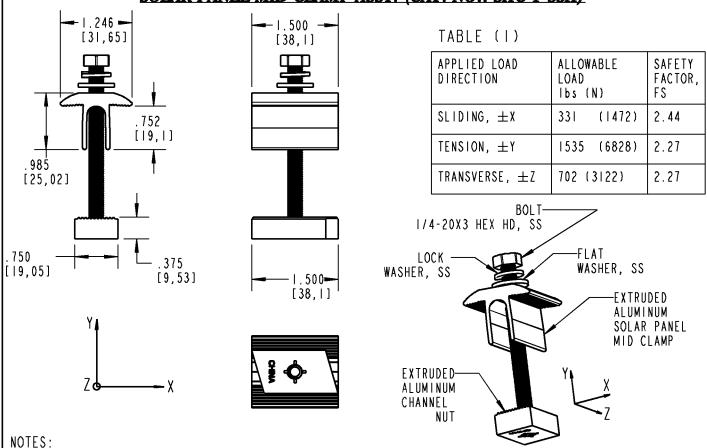
Kindorf **

SOLAR PANEL MID CLAMP ASSY. (CAT. NO.: SHC-T-SSH)



- I. END CLAMP & CHANNEL NUT MATERAIL: EXTRUDED ALUMINUM ALLOY 6061-T6.
- END CLAMP & CHANNEL NUT FINISH: CLEAR ANODIZED.
- HARDWARE MATERIAL: 304 STAINLESS STEEL.
- 4. ALL DIMENSIONS ARE FOR REFERENCE ONLY.
- 5. SOLD AS AN ASSEMBLY.
- CAN BE USED WITH STANDARD 1-1/2" & 1-5/8" ALUMINUM & STEEL STRUTS.
- 7. BOLT: 1/4-20X3 HEX HD, SS.
- 8. SUPPLIED BOLT IS ASSEMBLED FLUSH TO CHANNEL NUT AS SHOWN & THE CHANNEL NUT WILL SELF ORIENT, WHEN ASSEMBLED TO STRUT. THE INITIAL BREAKING TORQUE IS TO SELF ORIENT THE CHANNEL NUT INSIDE THE STRUT.
- 9. ALLOWABLE LOAD VALUES SHOWN IN THE TABLE (I) ABOVE ARE FOR SINGLE CLAMP ASSEMBLY, WHEN USED WITH STEEL STRUTS TO RETAIN A SOLAR PANEL IN THE INDICATED DIRECTION AND TIGHTEN TO 100 lbf-in OF TORQUE.
- IO. THE INSTALLER IS SOLEY RESPONSIBLE FOR:
 - A. COMPLYING WITH ALL APPLICABLE LOCAL & NATIONAL BUILDING CODES & ENSURING THE PRODUCTS ARE APPROPRIATE FOR PARTICULAR INSTALLATION AND ENVIRONMENT.
 - B. PARAMETERS, SUCH AS WIND SPEED, SNOW LOADING, EXPOSURE & TOPOGRAPHICAL FACTORS SHOULD BE CONFIRMED WITH LOCAL BUILDING OFFICIALS OR A LICENSED PROFESSIONAL ENGINEER, ENSURING USE OF CORRECT AND APPROPRIATE DESIGN PARAMETERS.

GENERAL NOTES ALL DIMENSIONS ARE FOR REFERENCE ONLY. www.tnb.com DIMENSIONS IN BRACKETS [] ARE IN METRIC UNITS. DESCRIPTION: **REVISIONS** SOLAR PANEL MID HOLD DOWN CLAMPS SEE ERN (2012982) FOR APPROVAL SIGNATURES & RELEASE DATE. ORIGINAL PROJECT NO / (ERN NO) SHEET NO: REV. NO: DRAWING NO: WSD-001021 PROJECT NO: XD55947 XD55947 / (2012898) 1 OF 1