ASS'Y P/N NO. OF CONTACTS **KEY STYLE** W17982-5SG-P-300 5 #26 A-KEY 1. ALL PARTS TO BE BULK PACKED
2. CONTACTS INSERTED INTO CONNECTOR WITH SOLDER CUPS FACING OUTWARD RADIALLY. CENTER CONTACT SHOULD BE FACING W17982-6SG-P-300 6 #26 B-KEY W17982-7SG-P-300 7 #26 A-KEY BETWEEN POSITIONS 1 AND 6 3. ALL DIMENSIONS ARE REFERENCE EXCEPT THOSE WITH A TOLERANCE .640 16.3 .140 .050 .545 .143±.015 .393 3.6 $\lceil 1.3 \rceil$ 13.8 3.6±0.4 - [10] → FLAT .620 \emptyset .625 [15.7] [15.9] ACROSS **O O FLATS** PRINT (5-7) #26 SOCKET CONTACTS, SOLDER **FACE VIEW** MAT'L: GOLD PLATED COPPER ALLOY 7/16-28 UNEF-2A CUSTOMER **WIRE VIEW** W17982-5SG-P-300 HEX NUT MOD. THREAD 5 POSITION W17982-5SG-P-300 MAT'L: UV PBT, BLACK A-KEY **GASKET** MAT'L: NEOPRENE, BLACK PANEL CONNECTOR, FEMALE MAT'L: UV PBT, BLACK **FACE VIEW WIRE VIEW** W17982-6SG-P-300 .401±.003 6 POSITION B-KEY [10.2±0.1] Ø.430±.003 W17982-XSG-P-300 10.9±0.1 **RECCOMENDED** PANEL CUT-OUT **FACE VIEW WIRE VIEW** W17982-7SG-P-300 7 POSITION A-KEY **CUSTOMER APPROVAL** THIS DOCUMENT CONTAINS CONFIDENTIAL INFORMATION PROPRIETARY TO CONXALL CORPORATION. ANY REPRODUCTION, MA 08-10-20 RELEASED PER PDR 18004-2 JGK DRAWING CREATED FOR PDR #18004 8/13/19 DISCLOSURE, OR USE OF THIS REV. INIT. DATE DESCRIPTION DOCUMENT /INFORMATION IS EXPRESSLY PROHIBITED UNLESS AUTHORIZED IN WRITING BY CONXALL CORPORATION. 8/13/19 .IGK 601 E. WILDWOOD VILLA PARK, IL 60181 APPROVED BY: PANEL MOUNT ASSEMBLY DATE: (5-7) #26 SOCKET CONTACTS, SOLDER INSTA-CLICK™ MICRO-CON-X SCALE NTS SHEET 1 OF 1 STANDARD PRODUCT **Rohs Compliant** DIMENSIONS IN BRACKETS [] ARE IN MILLIMETERS UNLESS INDICATED FILE: W17982-XSG-P-300 PART NUMBER: W17982-XSG-P-300