ASSY P/N NO. OF PIN 4181-2PG-3ES NOTES: 4181-3PG-3ES 4181-4PG-3ES 1. FINISHED PRODUCT TO BE BOXED. HEX NUTS AND GASKETS MAY BE PACKAGED SEPARATELY. . CONTACTS ASSEMBLED INTO CONNECTOR .750±.003 3. REAR WELL OF CONNECTOR FILLED WITH EPOXY
4. ALL DIMENSIONS ARE REFERENCE EXCEPT THOSE WITH A TOLERANCE
5. SEE DRAWING HPMUSTD FOR HOLE PATTERN [19.1±0.1] $\emptyset.790 \pm .003$ [20.1±0.1] RECOMMENDED PANEL CUT OUT **FACE VIEW SHOWN ASSEMBLED KIT** FOR CUSTOMER REFERENCE ONLY **CUSTOMER PRINT** $\emptyset.980$ 24.9 [17.8] .745 $\langle B \rangle$ 18.9 .153 .050 .129±.015 .550 FLAT [3.9] [1.3] [14] 3.3±0.4 **EPOXY FILLED** $\phi.059 \\ .056$ 1.000 [25.4] .785 **ACROSS FLATS FACE VIEW** 4181-4PG-3ES SHOWN (2-4) #12 PIN CONTACTS **FACE VIEW HEX NUT** 13/16-27 UNS-2A-MOD. THREAD MAT'L: GOLD PLATED COPPER ALLOY MAT'L: NYLON, BLACK GASKET .075 MAT'L: RUBBER, BLACK [1.9] PANEL CONNECTOR, MALE MAT'L: NYLON, BLACK 4181-XPG-3ES KEY T KEY CXA CXA *්*මල් (G) 2(0) **CUSTOMER APPROVAL** CONTACT HEIGHT WAS .220, REMOVED TOLERANCES FROM PIECE PARTS PER ECR 9218-2. PACKAGING NOTE 1 WAS BULK PACK PER THIS DOCUMENT CONTAINS CONFIDENTIAL INFORMATION PROPRIETARY TO CONXALL CORPORATION. ANY REPRODUCTION, MA 12-11-20 ΑN 08-20-12 DRAWING CREATED PER DOR 12-E149SL #23 DISCLOSURE, OR USE OF THIS REV. INIT. DATE DESCRIPTION DOCUMENT /INFORMATION IS EXPRESSLY **WIRE VIEW WIRE VIEW WIRE VIEW** PROHIBITED UNLESS AUTHORIZED IN WRITING BY CONXALL CORPORATION. 08-20-12 4181-2PG-3ES 4181-4PG-3ES تكناما(ف)ك CHECKED BY 601 E. WILDWOOD VILLA PARK, IL 60181 APPROVED BY: ALL UNITS ARE IN FEET, INCHES, FRACTION OF INCHES AND DECIMALS. PANEL MOUNT ASSEMBLY DATE: (2-4) #12 PIN CONTACTS, PC TAIL UNLESS OTHERWISE SPECIFIED
TOLERANCES:
3 PLACE DECIMALS ±.010
ANGLES ±1°
FRACTIONS ±1/16 MULTI-CON-X STANDARD PRODUCT SCALE NTS SHEET 1 OF 1 DIMENSIONS IN BRACKETS [] ARE IN MILLIMETERS **Rohs Compliant** PART NUMBER: 4181-XPG-3ES = CRITICAL CHARACTERISTI