18280-2SG-311 18280-2SG-315 NOTES:
1. ALL PARTS TO BE BULK PACKED
2. ALL DIMENSIONS ARE REFERENCE EXCEPT THOSE WITH A TOLERANCE 18280-2SG-318 18280-3SG-311 18280-3SG-315 3 18280-3SG-318 **KEY CUSTOMER PRINT** .145±.015 FACE VIEW $[3.7 \pm 0.4]$ 18280-2SG-3XX .938 .700 .648 [23.8] [17.8] 16.5 **6**0 0 **FACE VIEW** -(2-3) #20 PIN CONTACTS MAT'L: GOLD PLATED COPPER ALLOY 18280-3SG-3XX IN-LINE CONNECTOR, MALE -GROMMET MAT'L: NYLON, BLACK NO. OF CONTACTS: SEE CHART MAT'L: RUBBER, BLACK GROMMET SIZE: SEE CHART **BACKSHELL** MAT'L: NYLON, BLACK 18280-XSG-3XX 1.320 [33.5] **CUSTOMER APPROVAL** THIS DOCUMENT CONTAINS CONFIDENTIAL INFORMATION PROPRIETARY TO CONXALL CORPORATION. ANY REPRODUCTION, DISCLOSURE, OR USE OF THIS DOCUMENT /INFORMATION IS EXPRESSLY MA 06-02-20 DRAWING CREATED PER DOR 20-E149SL-15 REV. INIT. DATE PROHIBITED UNLESS AUTHORIZED IN WRITING BY CONXALL CORPORATION. ALL INFORMATION ILLUSTRATED IS THE PROPERTY OF "CONXALL CORPORATION." UNAUTHORIZED DUPLICATION OR DISTRIBUTION OF THIS DOCUMENT IS PROHIBITED. ORIG. DRAWN BY: KIT SHOWN ASSEMBLED 06-02-20 CHECKED BY: FOR CUSTOMER REFERENCE ONLY APPROVED BY: DATE: SCALE SIZE NTS B SHEET 1 OF 1 DIMENSIONS IN BRACKETS [] ARE METRIC Rohs Compliant

ASS'Y P/N

NO. OF CONTACTS GROMMET FOR CABLE O.D.

.09-.14 [2.3-3.5mm]

.15-.17 [3.8-4.3mm]

.18-.20 [4.6-5.1mm]

.09-.14 [2.3-3.5mm]

.15-.17 [3.8-4.3mm]

.18-.20 [4.6-5.1mm]

SOINLIGN

601 E. WILDWOOD VILLA PARK, IL 60181

IN-LINE CONNECTOR KIT (2-3) #20 SOCKET CONTACTS MINI-CON-X STANDARD PRODUCT

PART NUMBER: 18280-XSG-3XX

FILE: 18280-XSG-3XX

= CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX