KIT P/N GROMMET SIZE KIT P/N 8382-XSG-513 CABLE O.D. .13 - .15 [3.3-3.8mm] 8382-2SG-5XX 8382-XSG-516 CABLE O.D. .16 - .18 [4.1-4.6mm] 8382-3SG-5XX CABLE O.D. .19 - .21 [4.8-5.3mm] 8382-XSG-519 8382-4SG-5XX 8382-XSG-522 CABLE O.D. .22 - .25 [5.6-6.3mm] 8382-<u>XS</u>G-5<u>XX</u> ALL PARTS TO BE BULK PACKED. 8382-XSG-526 CABLE O.D. .25 -.27 [6.3-6.8mm] CONTACTS ARE INSERTED INTO CONNECTOR. CABLE O.D. .265 - .285 [6.6-7.2mm] 8382-XSG-528 NO. OF CONTACTS **CUSTOMER PRINT FACE VIEW** 1.012 REF. --**--** .190±.010 1.033±.010 — [26.2mm] .935±.010 -[25.7mm] [4.8mm] [23.9mm] **--** .109±.015 -(2-4) #16 SOCKET CONTACTS SOLDER MAT'L: GOLD PLATED **COPPER ALLOY** BACKSHELL CABLE GRIP MAT'L: NYLON, BLACK CABLE CONNECTOR, FEMALE MAT'L: THERMOPLASTIC, BLACK MAT'L: NYLON, BLACK SINGLE GROMMET
MAT'L: SANTOPRENE, BLACK GROMMET: SEE CHART **KEYWAY** 8382-XSG-5XX 1.730 REF [43.9mm] **6 6 CUSTOMER APPROVAL**  $\emptyset$ .630 REF. THIS DOCUMENT CONTAINS CONFIDENTIAL INFORMATION PROPRIETARY TO CONXALL CORPORATION. ANY REPRODUCTION, DISCLOSURE, OR USE OF THIS DOCUMENT /INFORMATION IS EXPRESSLY DROHIBITED LINES OF AUTHORIZED IN THE PROPERTY OF THE PROP [16.0mm] **FACE VIEW** AN 09-18-20 DRAWING CREATED PER DOR 15-E253SL #25 PROHIBITED UNLESS AUTHORIZED IN WRITING BY CONXALL CORPORATION. REV. INIT. DATE DESCRIPTION **ASSEMBLED VIEW** FOR CUSTOMER REF. 09-01-20 ΑN =onxall APPROVED BY: DATE: LECABLE TO CABLE CONNECTOR KIT (2-4) #16 SOCKET CONTACTS, SOLDER MINI-CON-X STANDARD PRODUCT

DIMENSIONS IS BRACKETS [] ARE METRIC

NO. OF CONTACTS

2 #16

3 #16

4 #16

GROMMET SIZE

601 E. WILDWOOD VILLA PARK, IL 60181

PART NUMBER: 8382-XSG-5XX

SCALE NTS

8382-XSG-5XX

Rohs Compliant

SHEET 1 OF 1