ASS'Y P/N FOR CABLE O.D. ASS'Y P/N W18280-2PG-P-5XX W18280-XPG-P-518 .175-.185 [4.4-4.7] NOTES: W18280-3PG-P-5XX W18280-XPG-P-521 .205-.215 [5.2-5.5] ALL PARTS TO BE BULK PACKED
 CONTACTS SHIPPED UNASSEMBLED
 ALL DIMENSIONS ARE REFERENCE EXCEPT THOSE WITH A TOLERANCE W18280-XPG-P-5XX W18280-XPG-P-522 .215-.225 [5.5-5.7] ☐ NUMBER OF CONTACTS .177±.015 4.5±0.4 CONTACT HEIGHT SEE NOTE 2 (2-3) #20 PIN CONTACT, CRIMP MAT'L: GOLD PLATED COPPER ALLOY **CUSTOMER PRINT** .938 .898 .950 [23.8] 24.1 [22.8] **KEY KEY FACE VIEW WIRING VIEW** W18280-2PG-P-5XX W18280-2PG-P-5XX -CABLE TO CABLE CONNECTOR, MALE MAT'L: UV PBT, BLACK -BACKSHELL MAT'L: UV PBT, BLACK GROMMET MAT'L: RUBBER, BLACK **KEY** KEY <u></u> W18280-XPG-P-5XX 1.562 [39.7] FACE VIEW W18280-3PG-P-5XX **WIRING VIEW** \emptyset .500 [12.7]**CUSTOMER APPROVAL** THIS DOCUMENT CONTAINS CONFIDENTIAL INFORMATION PROPRIETARY TO CONXALL CORPORATION. ANY REPRODUCTION, SHOWN ASSEMBLED 08-18-20 RELEASED PER PDR 18004 MA FOR CUSTOMER REFERENCE ONLY JGK DRAWING CREATED FOR PDR #18004. 11/21/19 DISCLOSURE, OR USE OF THIS REV. INIT. DATE DESCRIPTION DOCUMENT /INFORMATION IS EXPRESSLY PROHIBITED UNLESS AUTHORIZED IN WRITING BY CONXALL CORPORATION. 8/22/19 JGK 601 E. WILDWOOD VILLA PARK, IL 60181 APPROVED BY: ALL UNITS ARE IN FEET, INCHES, FRACTION OF INCHES AND DECIMALS. CABLE TO CABLE CONN. ASS'Y DATE: (2-3) #20 PIN CONTACTS, CRIMP UNLESS OTHERWISE SPECIFIED
TOLERANCES:
3 PLACE DECIMALS ±.005
ANGLES ±1°
FRACTIONS ±1/16 INSTA-CLICK™ MICRO-CON-X STANDARD PRODUCT SCALE NTS SHEET 1 OF 1

DIMENSIONS IN BRACKETS [] IN MILLIMETERS

Rohs Compliant

= CRITICAL CHARACTERISTI

CONTACT QTY

3

GROMMET SIZE

PART NUMBER: W18280-XPG-P-5XX