

NOTES:

- 1. ALL PARTS TO BE BULK PACKED.
- 2. CONTACTS SUPPLIED UNASSEMBLED
- 3. ALL DIMENSIONS ARE REFERENCE EXCEPT THOSE WITH A TOLERANCE
- 4. DIMENSIONS IN BRACKETS [] ARE IN MILLIMETERS

ASS'Y P/N	GROMMET SIZE
W6280-XSG-P-311	CABLE O.D. .09-.14 [2.3 - 3.6]
W6280-XSG-P-315	CABLE O.D. .15-.17 [3.8 - 4.3]
W6280-XSG-P-318	CABLE O.D. .18-.20 [4.6 - 5.1]
W6280-XSG-P-321	CABLE O.D. .21-.23 [5.3 - 5.8]

ASSEMBLY P / N	CONTACTS
W6280-2SG-P-3XX	2 #20
W6280-3SG-P-3XX	3 #20
W6280-4SG-P-3XX	4 #20
W6280-5SG-P-3XX	5 #20
W6280-6SG-P-3XX	6 #20
W6280-7SG-P-3XX	7 #20
W6280-8SG-P-3XX	8 #20
W6280-XSG-P-3XX	

GROMMET SIZE FOR
SINGLE GROMMET OR
"DC" FOR DAISY CHAIN

NUMBER OF CONTACTS

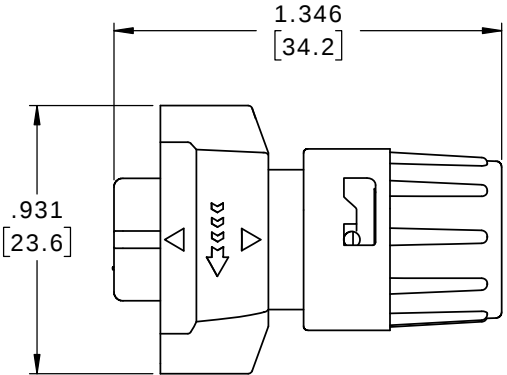
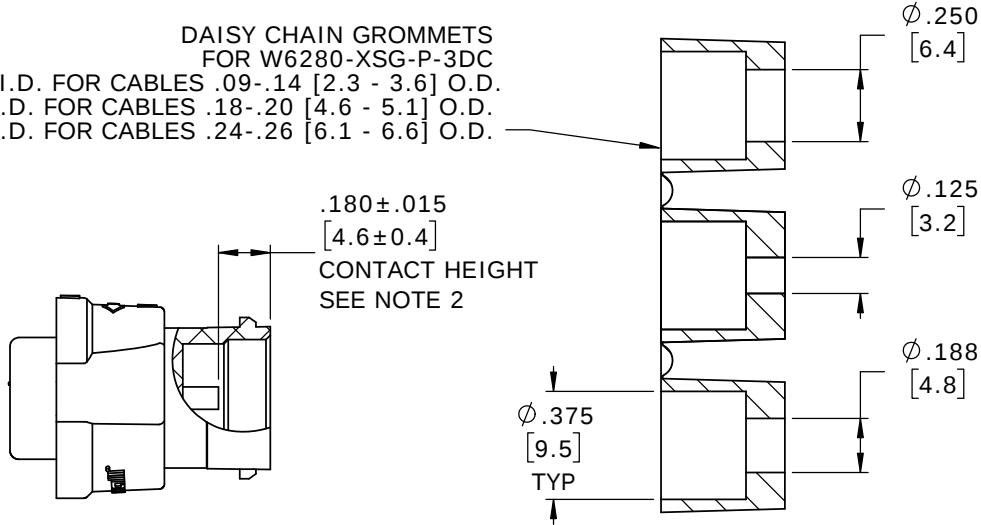
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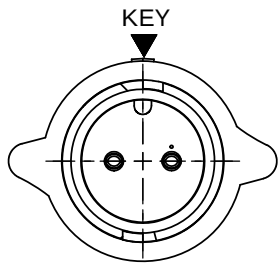
APPROVED BY: _____

DATE: _____

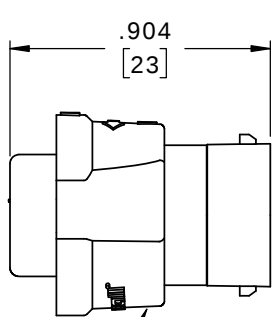
DAISY CHAIN GROMMETS
FOR W6280-XSG-P-3DC
.125 I.D. FOR CABLES .09-.14 [2.3 - 3.6] O.D.
.188 I.D. FOR CABLES .18-.20 [4.6 - 5.1] O.D.
.250 I.D. FOR CABLES .24-.26 [6.1 - 6.6] O.D.



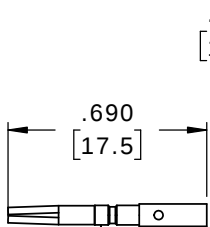
SHOWN ASSEMBLED
FOR CUSTOMER REFERENCE ONLY



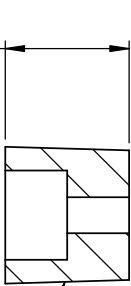
MATING FACE
W6280-2SG-P-3XX SHOWN



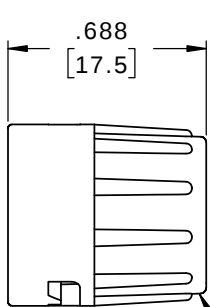
CABLE-END HOUSING
MAT'L: UV PBT, BLACK
COUPLING RING
MAT'L: UV PBT, BLACK
O-RING
MAT'L: SILICONE, RED
SPRING
MAT'L: STAINLESS STEEL



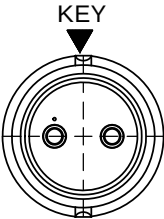
(2-8) #20 SOCKET CONTACTS, CRIMP
MAT'L: COPPER ALLOY, GOLD PLATED



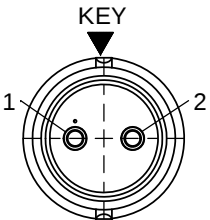
GROMMET
MAT'L: SANTOPRENE, BLACK



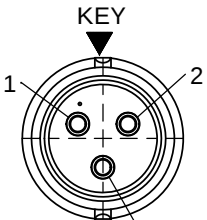
BACKSHELL
MAT'L: UV PBT, BLACK



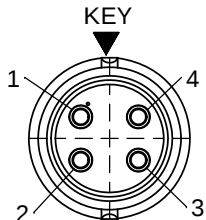
WIRING END
W6280-2SG-P-3XX SHOWN
WITHOUT HARDWARE



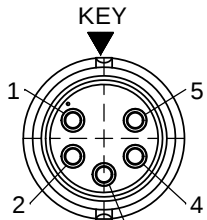
WIRING END
W6280-2SG-P-3XX



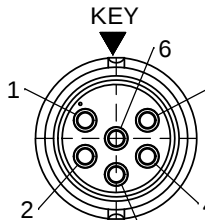
WIRING END
W6280-3SG-P-3XX



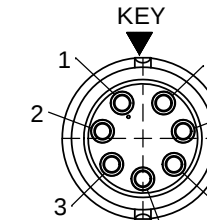
WIRING END
W6280-4SG-P-3XX



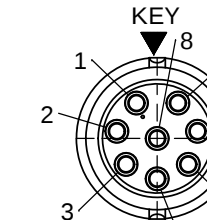
WIRING END
W6280-5SG-P-3XX



WIRING END
W6280-6SG-P-3XX



WIRING END
W6280-7SG-P-3XX



WIRING END
W6280-8SG-P-3XX

RoHS COMPLIANT

A	MA	02-28-20	RELEASED PER PDR 16014-7	
	PNK	11-25-19	BACKCKSHELL P/N 6284 CHANGES TO 6284V4	
	PNK	05-10-19	PDR 16014	
REV.	INIT.	DATE	DESCRIPTION	
ALL INFORMATION ILLUSTRATED IS THE PROPERTY OF "CONXALL CORPORATION". UNAUTHORIZED DUPLICATION OR DISTRIBUTION OF THIS DOCUMENT IS PROHIBITED.			ORIG. DRAWN BY: PNK	DATE: 05-10-19
UNLESS OTHERWISE SPECIFIED TOLERANCES: 3 PLACE DECIMALS ±.010 ANGLES ±1° FRACTIONS ±1/16 ± CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX			CHECKED BY:	 601 E. WILDWOOD VILLA PARK, IL 60181
			APPROVED BY:	
			SCALE: NTS SIZE: B SHEET: 1 OF 1	
			FILE: W6280-XSG-P-3XX DIRECTORY: SLW	TITLE: CABLE-END ASSEMBLY 2-8 #20 SOCKET CONTACTS, CRIMP INSTA-CLICK™ MINI-CON-X CUSTOMER: STANDARD PRODUCT PART NUMBER: W6280-XSG-P-3XX REV A