

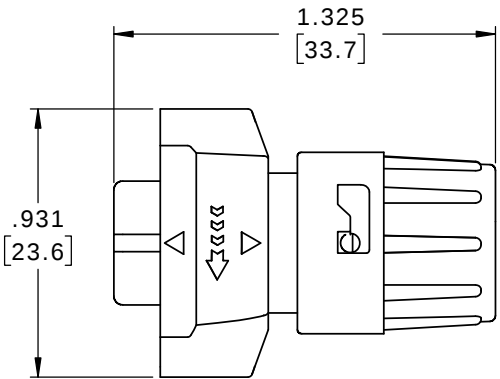
NOTES:

1. ALL PARTS TO BE BULK PACKED.
2. CONTACTS ARE 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-XPG-P-311	CABLE O.D. .09-.14 [2.3-3.6]
W6280-XPG-P-315	CABLE O.D. .15-.17 [3.8-4.3]
W6280-XPG-P-318	CABLE O.D. .18-.20 [4.6-5.1]
W6280-XPG-P-321	CABLE O.D. .21-.23 [5.3-5.8]

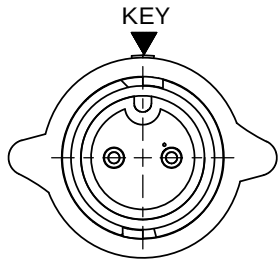
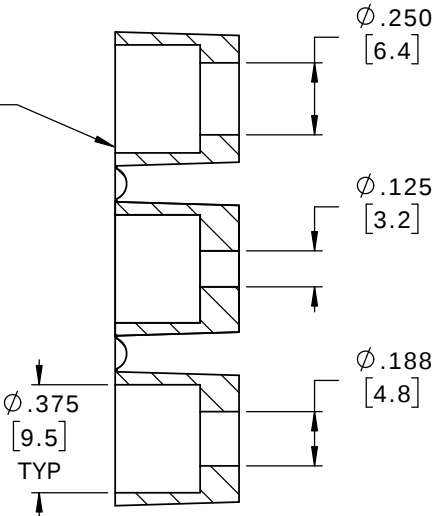
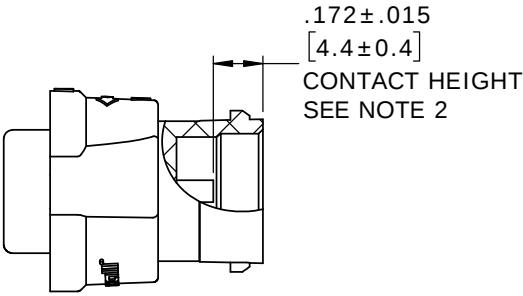
ASSEMBLY P / N	CONTACTS
W6280-2PG-P-3XX	2 #20
W6280-3PG-P-3XX	3 #20
W6280-4PG-P-3XX	4 #20
W6280-5PG-P-3XX	5 #20
W6280-6PG-P-3XX	6 #20
W6280-XPG-P-3XX	

GROMMET SIZE FOR
SINGLE GROMMET OR
"DC" FOR DAISY CHAIN
NUMBER OF CONTACTS

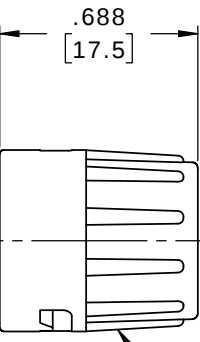
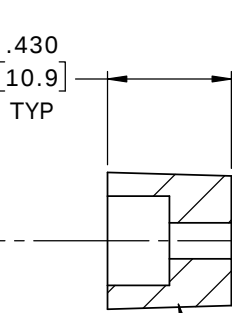
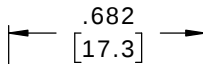
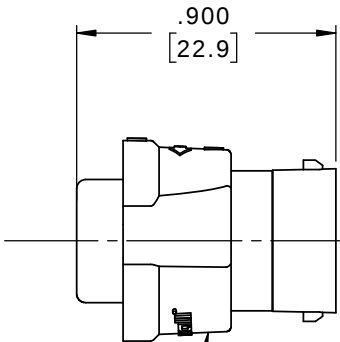


SHOWN ASSEMBLED
FOR CUSTOMER REFERENCE ONLY

DAISY CHAIN GROMMETS
FOR W6280-XPG-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.



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

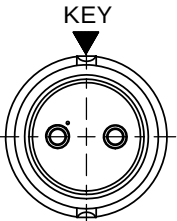


GROMMET
MAT'L: SANTOPRENE, BLACK

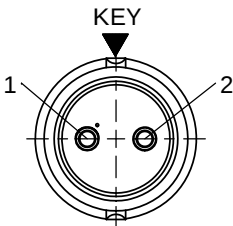
BACKSHELL
MAT'L: UV PBT, BLACK

(2-6) #20 PIN CONTACT, CRIMP
MAT'L: COPPER ALLOY, GOLD PLATED

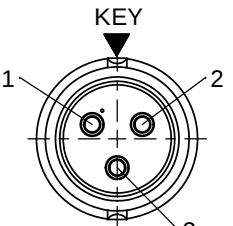
CABLE-END HOUSING
MAT'L: UV PBT, BLACK
COUPLING RING
MAT'L: UV PBT, BLACK
O-RING
MAT'L: SILICONE, RED
SPRING
MAT'L: STAINLESS STEEL



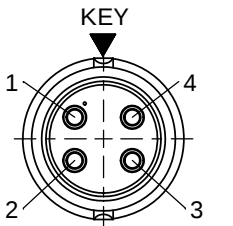
WIRING END
W6280-2PG-P-3XX SHOWN
WITHOUT HARDWARE



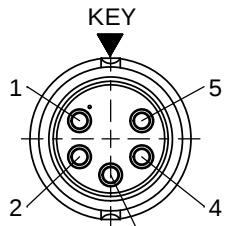
WIRING END
W6280-2PG-P-3XX



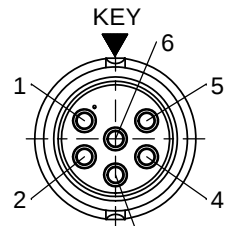
WIRING END
W6280-3PG-P-3XX



WIRING END
W6280-4PG-P-3XX



WIRING END
W6280-5PG-P-3XX



WIRING END
W6280-6PG-P-3XX

CUSTOMER APPROVAL

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APPROVED BY: _____
DATE: _____

RoHS COMPLIANT

A	MA	02-28-20	RELEASED PER PDR 16014-7	
	PNK	11-25-19	BACKSHELL 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
ALL UNITS ARE IN FEET, INCHES, FRACTION OF INCHES AND DECIMALS. 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:			APPROVED BY:	
SCALE NTS			SIZE B	
FILE: W6280-XPG-P-3XX			SHEET 1 OF 1	
DIRECTORY: SLW			TITLE: CABLE-END ASSEMBLY 2-6 #20 PIN CONTACTS, CRIMP INSTA-CLICK™ MINI-CON-X STANDARD PRODUCT	
PART NUMBER: W6280-XPG-P-3XX			CUSTOMER:	REV A

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Switchcraft:

[W6280-3PG-P-3DC](#)

[W6280-5PG-P-3DC](#)

[W6280-2PG-P-3DC](#)

[W6280-4PG-P-3DC](#)

[W6280-6PG-P-3DC](#)