

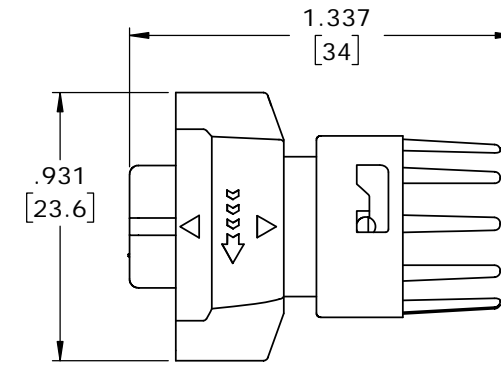
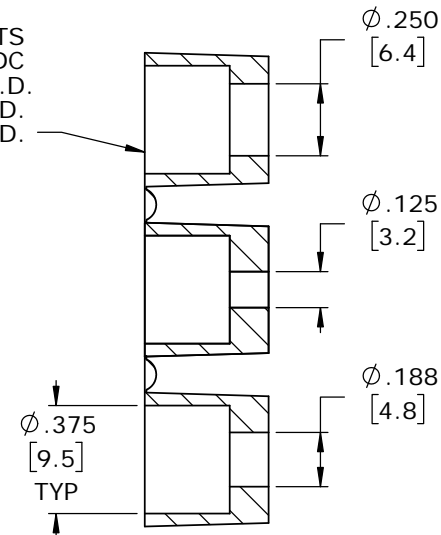
NOTES:

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

ASS'Y P/N	GROMMET SIZE
W6382-XSG-P-311	CABLE O.D. .09-.14 [2.3 - 3.6]
W6382-XSG-P-315	CABLE O.D. .15-.17 [3.8 - 4.3]
W6382-XSG-P-318	CABLE O.D. .18-.20 [4.6 - 5.1]
W6382-XSG-P-321	CABLE O.D. .21-.23 [5.3 - 5.8]

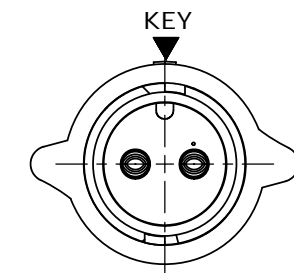
ASSEMBLY P/N	CONTACTS
W6382-2SG-P-3XX	2 #16
W6382-3SG-P-3XX	3 #16
W6382-4SG-P-3XX	4 #16
W6382-5SG-P-3XX	5 #16
W6382-XSG-P-3XX	

DAISY CHAIN GROMMETS
FOR W6382-XSG-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.

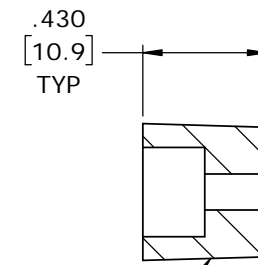
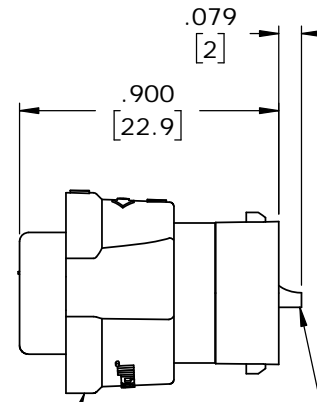


SHOWN ASSEMBLED
FOR CUSTOMER REFERENCE ONLY

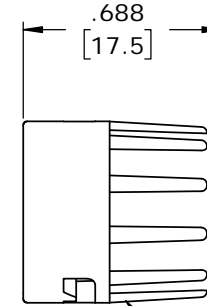
GROMMET SIZE FOR
SINGLE GROMMET OR
"DC" DAISY CHAIN
NUMBER OF CONTACTS



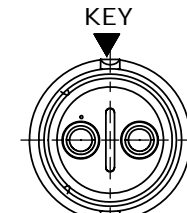
MATING FACE
W6382-2SG-P-3XX SHOWN



GROMMET
MAT'L: SANTOPRENE, BLACK



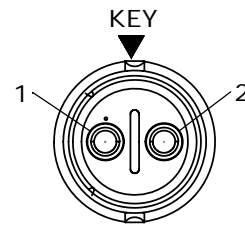
BACKSHELL
MAT'L: UV PBT, BLACK



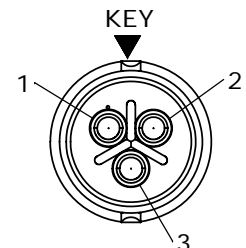
WIRING END
W6382-2SG-P-3XX SHOWN
WITHOUT HARDWARE

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

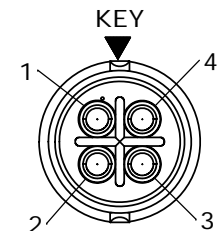
(2-5) #16 SOCKET CONTACT, SOLDER
MAT'L: COPPER ALLOY, GOLD PLATED



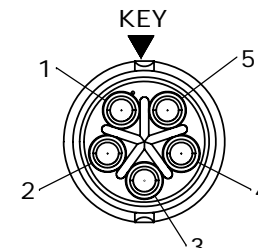
WIRING END
W6382-2SG-P-3XX



WIRING END
W6382-3SG-P-3XX



WIRING END
W6382-4SG-P-3XX



WIRING END
W6382-5SG-P-3XX

CUSTOMER APPROVAL

THIS DOCUMENT CONTAINS CONFIDENTIAL INFORMATION PROPRIETARY TO CONXALL CORPORATION. ANY REPRODUCTION, DISCLOSURE, OR USE OF THIS DOCUMENT /INFORMATION IS EXPRESSLY PROHIBITED UNLESS AUTHORIZED IN WRITING BY CONXALL CORPORATION.

APPROVED BY: _____
DATE: _____

RoHS COMPLIANT

MA	03-02-20	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
UNLESS OTHERWISE SPECIFIED TOLERANCES: 3 PLACE DECIMALS ± 0.010 ANGLES ± 1° FRACTIONS ± 1/16 - CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX		CHECKED BY:	
APPROVED BY:		<p>601 E. WILDWOOD VILLA PARK, IL 60181</p>	
SCALE: NTS	SIZE: B	SHEET: 1 OF 1	TITLE: CABLE-END ASSEMBLY 2-5 #16 SOCKET CONTACTS, SOLDER INSTA-CLICK™ MINI-CON-X
FILE: W6382-XSG-P-3XX	DIRECTORY: SLW	PART NUMBER: W6382-XSG-P-3XX	CUSTOMER: STANDARD PRODUCT
			REV: A

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Standard Circular Connector](#) category:

Click to view products by [Switchcraft](#) manufacturer:

Other Similar products are found below :

[5M2530B10P](#) [600259N006](#) [600273N007](#) [6134-336-13149](#) [6134-337-11149](#) [6134-337-2390](#) [6134-341-17149](#) [6280-4SG-516](#) [6280-7SG-3DC](#)
[6290](#) [6291A](#) [66200A-10](#) [680-SMG](#) [681-PMG](#) [CXS3102A14S2P](#) [CXS3102A181S](#) [7271-6SG-300](#) [7282-3PG-300-CH3](#) [75-474618-01S](#) [75-](#)
[474618-04P](#) [75-474618-04S](#) [799539-000](#) [MI8-SE](#) [805-005-07NF11-19PC](#) [805-005-07NF15-7PA](#) [8280-4PG-516](#) [8280-7PG-519](#) [8282-5PG-](#)
[519](#) [836783-1](#) [MP-4102-25P-C](#) [862256-1](#) [864019-2](#) [866857-1](#) [867865-1](#) [PT01SP-14-18P](#) [PT08P-14-5S](#) [120-1833-000](#)
[QCM019PC2DC012B](#) [1-2069279-1](#) [121583-0217](#) [121667-0020](#) [129591AU](#) [1000B BULK](#) [RD10A16-19-P6CS051/1](#) [RD10A20-31-](#)
[P8CS051/1](#) [RD16A14-12-S6CS051/2](#) [1301240290](#) [1301240347](#) [1301860202](#) [1301240268](#) [1301240275](#)