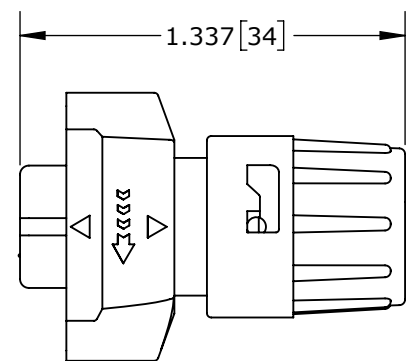


CUSTOMER PRINT

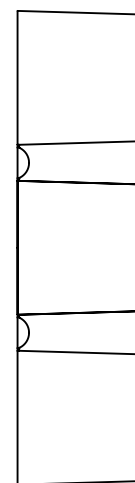
PART NUMBER: W6380-XSG-P-3XX

**NOTES:**

1. ALL PARTS TO BE BULK PACKED.
2. SEE DRAWING HPMISTD FOR HOLE PATTERN.
3. ALL DIMENSIONS ARE REFERENCE ONLY. DIMENSIONS IN [ ] ARE METRIC.



**SHOWN ASSEMBLED KIT**  
ASSY: W6380-2SG-P-3XX SHOWN

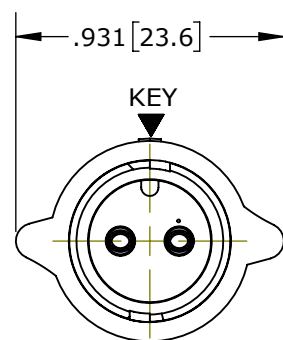


DAISY CHAIN GROMMETS (3DC)  
.125 I.D. FOR CABLES .09-.14 [2.3 - 3.6] O.D.  
.188 I.D. FOR CABLES .18-.20 [4.6 - 5.1] O.D.  
.250 I.D. FOR CABLES .24-.26 [6.1 - 6.6] O.D.

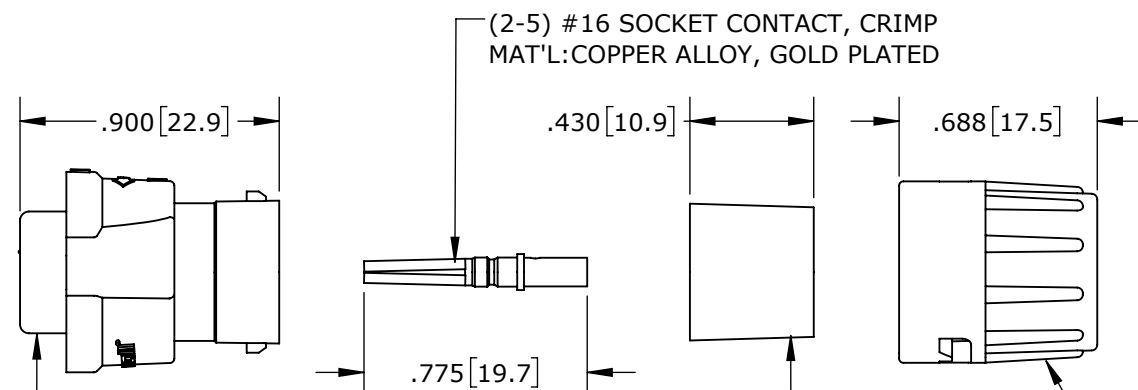
CABLE-END CONNECTOR P/N	CONTACTS
W6380-2SG-P-3XX	2 #16
W6380-3SG-P-3XX	3 #16
W6380-4SG-P-3XX	4 #16
W6380-5SG-P-3XX	5 #16
W6380-XSG-P-3XX	

GROMMET SIZE:  
**3DC** FOR DAISY CHAIN GROMMETS  
**3XX** FOR SINGLE GROMMET SIZE PER LIST ON THIS DRAWING.

NUMBER OF CONTACTS



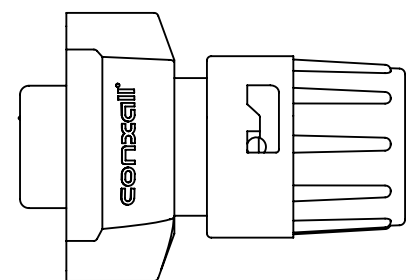
**MATING FACE**  
ASSY: W6380-2SG-P-3XX SHOWN



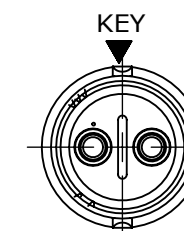
CABLE-END ASSEMBLY KIT  
MAT'L: BLACK THERMOPLASTIC HOUSING  
BLACK THERMOPLASTIC COUPLING RING  
RED SILICONE O-RING  
STAINLESS STEEL SPRING

BACKSHELL  
MAT'L: THERMOPLASTIC, BLACK

GROMMET  
MAT'L: THERMOPLASTIC ELASTOMER, BLACK  
GROMMET SINGLE SIZE = CABLE O.D. RANGE:  
**311**: .125 I.D. FOR CABLES .09-.14 [2.3 - 3.6] O.D.  
**315**: .156 I.D. FOR CABLES .15-.17 [3.8 - 4.3] O.D.  
**318**: .188 I.D. FOR CABLES .18-.20 [4.6 - 5.1] O.D.  
**321**: .225 I.D. FOR CABLES .21-.23 [5.3 - 5.8] O.D.



**SHOWN ASSEMBLED KIT**  
ASSY: W6380-2SG-P-3XX SHOWN



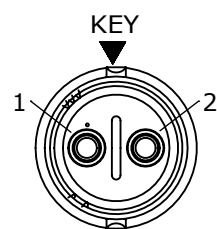
**WIRING END**  
ASSY: W6380-2SG-P-3XX SHOWN WITHOUT HARDWARE

**CUSTOMER APPROVAL**

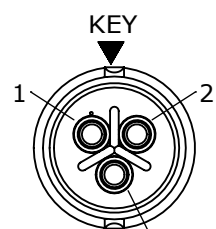
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APPROVED BY: \_\_\_\_\_

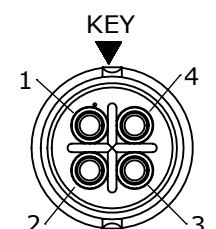
DATE: \_\_\_\_\_



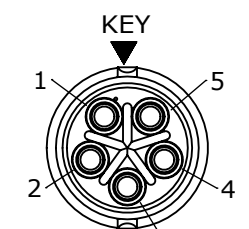
**WIRING END**  
W6380-2SG-P-3XX



**WIRING END**  
W6380-3SG-P-3XX



**WIRING END**  
W6380-4SG-P-3XX



**WIRING END**  
W6380-5SG-P-3XX

**RoHS COMPLIANT**

0A	PNK	05-10-19	PDR 16014
REV.	INIT.	DATE	DESCRIPTION
			ORIG. DRAWN BY: PNK DATE: 05-10-19
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601 E. WILDWOOD VILLA PARK, IL 60181			
APPROVED BY:			TITLE: CABLE-END ASSEMBLY
SCALE: NTS			2-5 #16 SOCKET CONTACTS, CRIMP
SIZE: B			INSTA-CLICK™ MINI-CON-X
SHEET: 1 OF 1			CUSTOMER: STANDARD PRODUCT
FILE: W6380-XSG-P-3XX	DIRECTORY: SLW	PART NUMBER: W6380-XSG-P-3XX	REV 0A

# Mouser Electronics

Authorized Distributor

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

## Switchcraft:

[W6380-3SG-P-321](#) [W6380-3SG-P-311](#) [W6380-4SG-P-315](#) [W6380-4SG-P-318](#) [W6380-4SG-P-3DC](#) [W6380-5SG-P-3DC](#) [W6380-2SG-P-3DC](#) [W6380-4SG-P-311](#) [W6380-5SG-P-315](#) [W6380-3SG-P-318](#) [W6380-3SG-P-315](#) [W6380-2SG-P-311](#) [W6380-5SG-P-311](#) [W6380-5SG-P-321](#) [W6380-4SG-P-321](#) [W6380-5SG-P-318](#) [W6380-2SG-P-318](#) [W6380-2SG-P-321](#) [W6380-3SG-P-3DC](#) [W6380-2SG-P-315](#)