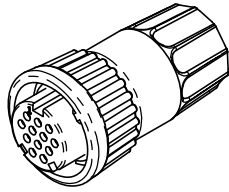
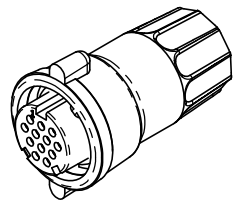


## NOTES:

1. PARTS TO BE BULK PACKED.
2. SOLDER CONTACTS ARE PRESSED INTO CONNECTOR. ALL SOLDER CUPS ARE TO BE FACING TOP KEY.
3. ALL DIMENSIONS ARE REFERENCE ONLY. DIMENSIONS IN BRACKET [ ] ARE METRIC.



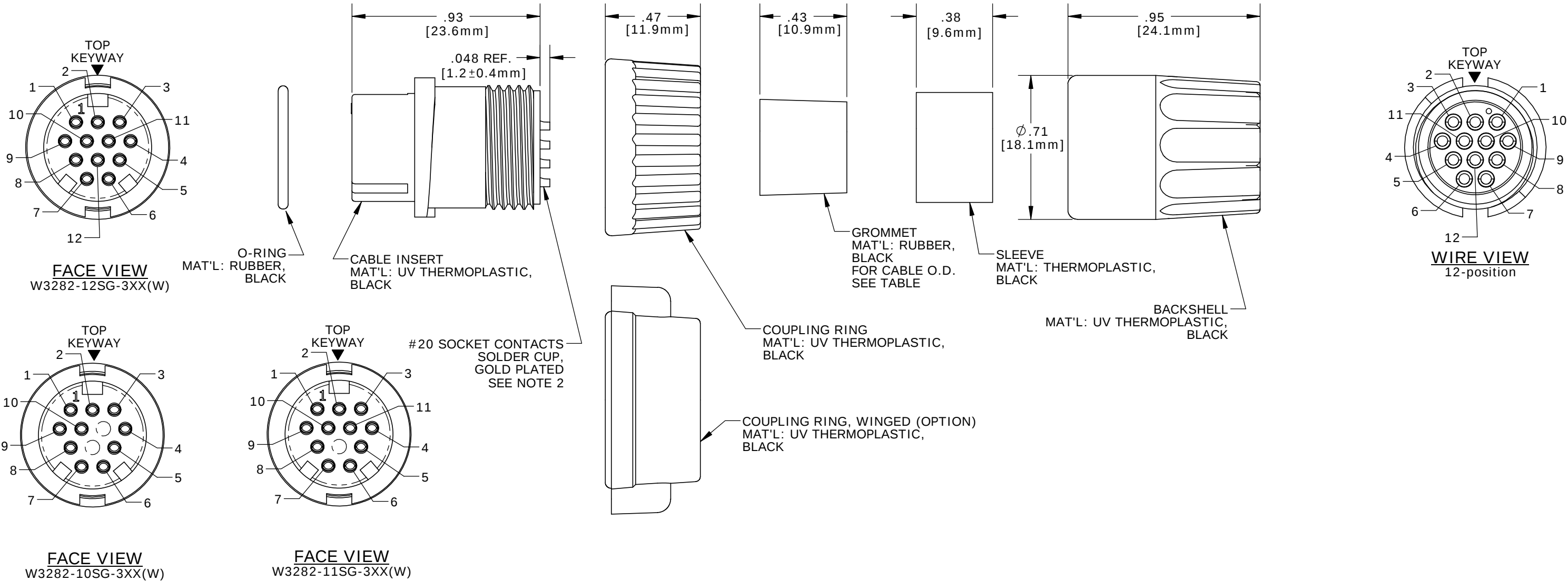
ASSEMBLED VIEW SHOWN  
WITH STANDARD  
COUPLING RING



ASSEMBLED VIEW SHOWN  
WITH WINGED  
COUPLING RING

| KIT PART NO.                  | GROMMET SIZE<br>TO FIT CABLE O.D. | KIT P/N                                         | NO/ OF CONTACTS |
|-------------------------------|-----------------------------------|-------------------------------------------------|-----------------|
| W3282-1XSG-318(W)             | 0.18 - 0.20 [4.6-5.1mm]           | W3282-10SG-3XX                                  | (10) - #20      |
| W3282-1XSG-321(W)             | 0.21 - 0.23 [5.3-5.8mm]           | W3282-11SG-3XX                                  | (11) - #20      |
| W3282-1XSG-324(W)             | 0.24 - 0.27 [6.1-6.8mm]           | W3282-12SG-3XX                                  | (12) - #20      |
| W3282-1XSG-328(W)             | 0.28 - 0.29 [7.1-7.4mm]           | W3282-10SG-3XXW                                 | (10) - #20      |
| W3282-1XSG-330(W)             | 0.30 - 0.32 [7.6-8.1mm]           | W3282-11SG-3XXW                                 | (11) - #20      |
| W3282-1XSG-3DC(W)             | 0.12-0.17-0.24 [3.0-4.3-6.1mm]    | W3282-12SG-3XXW                                 | (12) - #20      |
| (WINGED COUPLING RING OPTION) |                                   | ADD W SUFFIX FOR WINGED COUPLING RING<br>OPTION |                 |
| NO. OF CONTACTS               |                                   | W3282-1XSG-3XX(W)                               |                 |

NO. OF CONTACTS

GROMMET SIZE  
SEE P/N LIST

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|                                                                                                                                                |       |          |                                                |                                |
|------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------|------------------------------------------------|--------------------------------|
| A                                                                                                                                              | PAK   | 08/15/19 | DRAWING CREATED & RELEASED PER DOR 10-2523JS-1 |                                |
| REV.                                                                                                                                           | INIT. | DATE     | DESCRIPTION                                    |                                |
|                                                                                                                                                | PAK   | 10/01/14 | ORIG. DRAWN BY: DATE: 10/01/14                 |                                |
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| UNLESS OTHERWISE SPECIFIED TOLERANCES: 3 PLACE DECIMALS ±.005 ANGLES ±1° FRACTIONS ±1/16                                                       |       |          | SCALE NTS                                      | SIZE B                         |
| = CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX                                                                                                  |       |          | SHEET 1 OF 1                                   | DIRECTORY: SLW                 |
|                                                                                                                                                |       |          | FILE: W3282-1XSG-3XX                           | PART NUMBER: W3282-1XSG-3XX(W) |
|                                                                                                                                                |       |          | REV A                                          |                                |

**conxall**  
601 E. WILDWOOD VILLA PARK, IL 60181

TITLE: CABLE CONNECTOR KIT  
#20 SOCKET CONTACTS (SOLDER)  
MULTI-CON-X, E-KEY, WEATHER RESISTANT  
STANDARD PRODUCT

# Mouser Electronics

Authorized Distributor

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## Switchcraft:

|                                       |                                       |                                       |                                       |                                       |                                       |
|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|
| <a href="#"><u>W3282-12SG-324</u></a> | <a href="#"><u>W3282-10SG-318</u></a> | <a href="#"><u>W3282-10SG-330</u></a> | <a href="#"><u>W3282-10SG-324</u></a> | <a href="#"><u>W3282-10SG-3DC</u></a> | <a href="#"><u>W3282-11SG-318</u></a> |
| <a href="#"><u>W3282-12SG-318</u></a> | <a href="#"><u>W3282-12SG-321</u></a> | <a href="#"><u>W3282-12SG-3DC</u></a> | <a href="#"><u>W3282-10SG-328</u></a> | <a href="#"><u>W3282-12SG-328</u></a> | <a href="#"><u>W3282-11SG-324</u></a> |
| <a href="#"><u>W3282-10SG-321</u></a> | <a href="#"><u>W3282-12SG-330</u></a> | <a href="#"><u>W3282-11SG-3DC</u></a> | <a href="#"><u>W3282-11SG-328</u></a> | <a href="#"><u>W3282-11SG-330</u></a> | <a href="#"><u>W3282-11SG-321</u></a> |