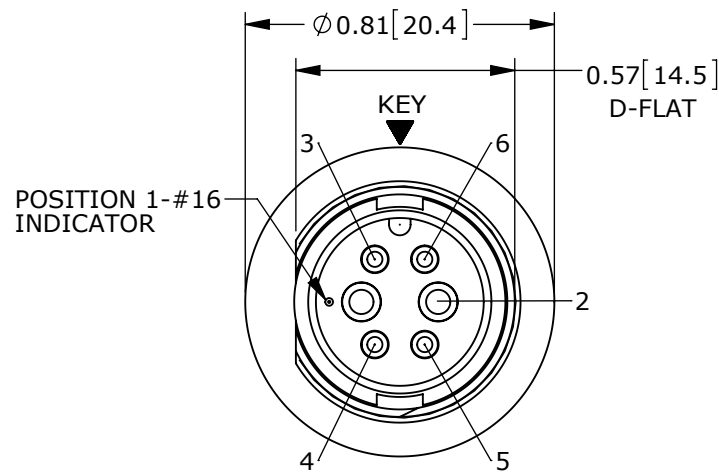
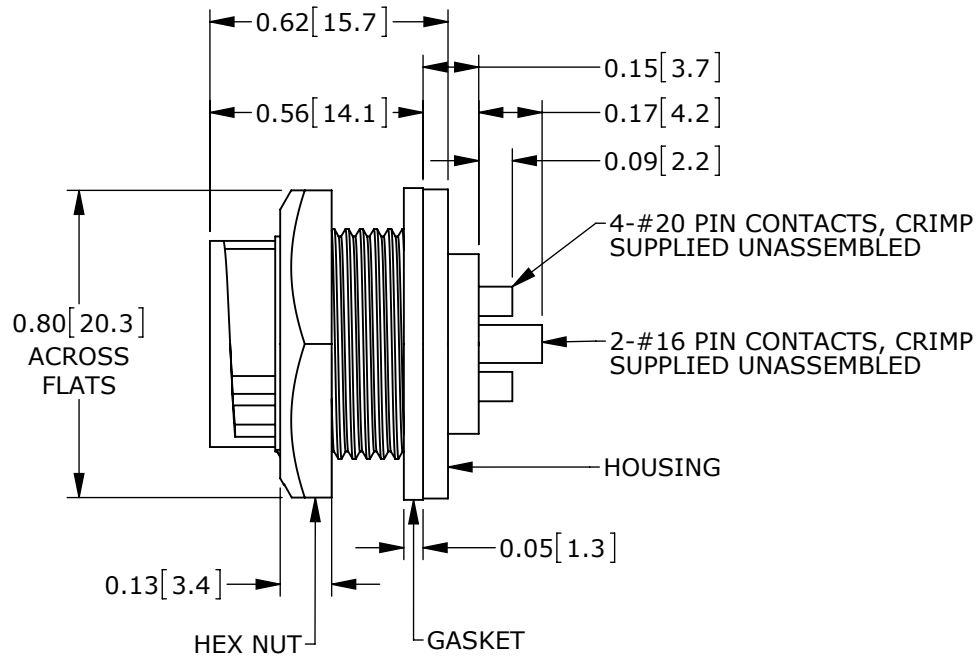
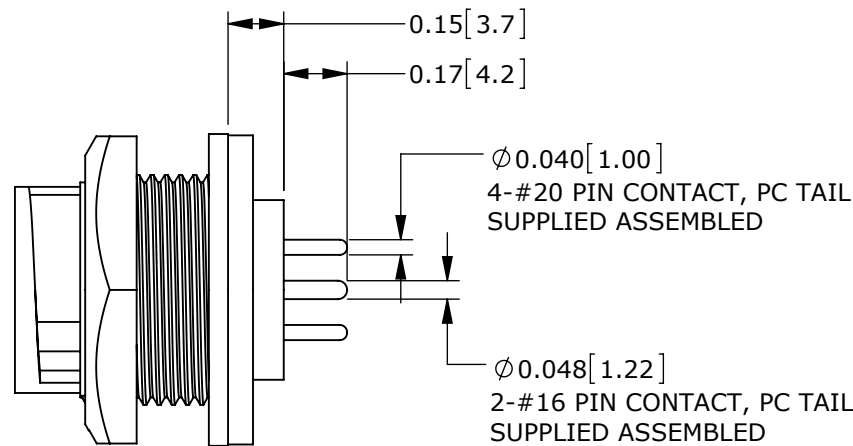


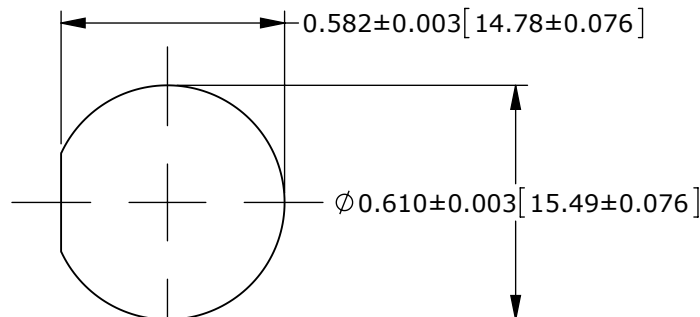
NOTES:  
1. ALL PARTS TO BE BULK PACKED.  
2. SEE DRAWING HPMIMIX FOR HOLE PATTERN.  
3. DIMENSIONS ARE FOR REFERENCE ONLY.



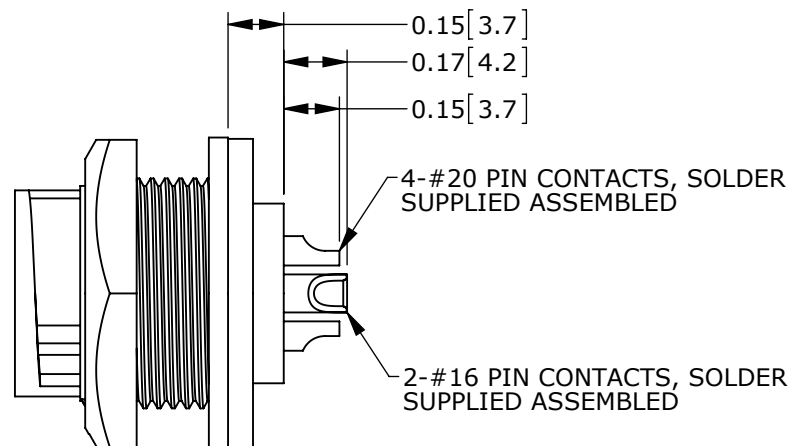
**MATING FACE**  
ASSY: W7C81-6PG-3ES SHOWN



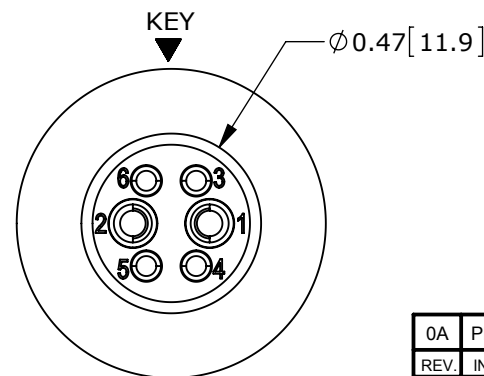
**ASSEMBLED VIEW**  
ASSY: W7C81-6PG-3ES SHOWN



RECOMMENDED PANEL CUTOUT



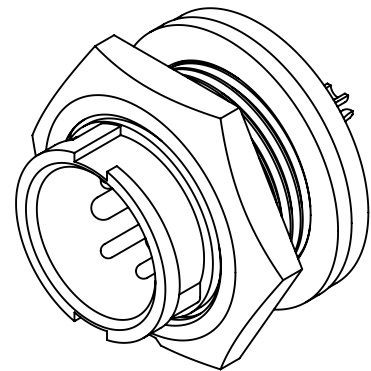
**ASSEMBLED VIEW**  
ASSY: W7C82-6PG-300 SHOWN



**WIRING END**  
ASSY: W7C82-6PG-300 SHOWN

**RoHS COMPLIANT**

| CONNECTOR P/N | POSITIONS |     | CONTACT STYLE | EPOXY  |
|---------------|-----------|-----|---------------|--------|
|               | #16       | #20 |               |        |
| W7C80-6PG-300 | 2         | 4   | CRIMP         | (NONE) |
| W7C81-6PG-300 |           |     | PC TAIL       | (NONE) |
| W7C81-6PG-3ES |           |     | PC TAIL       | ES     |
| W7C82-6PG-300 |           |     | SOLDER        | (NONE) |
| W7C82-6PG-3ES |           |     | SOLDER        | ES     |



**CUSTOMER APPROVAL**

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

**PRELIMINARY**

|                                                                                                                                                    |       |          |                        |                |                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------|-------|----------|------------------------|----------------|-------------------------------------------------------------------------------------------------------------------------------|
| 0A                                                                                                                                                 | PNK   | 01-19-15 | PDR 14001 PRELIMINARY  |                |                                                                                                                               |
| 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: 01-19-15 | <br>601 E. WILDWOOD VILLA PARK, IL 60181 |
| UNLESS OTHERWISE SPECIFIED TOLERANCES:<br>3 PLACE DECIMALS ±.005<br>ANGLES ±1°<br>FRACTIONS ±1/16<br>- CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX |       |          | CHECKED BY:            |                |                                                                                                                               |
|                                                                                                                                                    |       |          | APPROVED BY:           |                | TITLE: PANEL-MOUNT CONNECTOR<br>2-16 + 4-20 PIN CONTACTS<br>MINI-CON-X POWER/SIGNAL<br>STANDARD PRODUCT                       |
|                                                                                                                                                    |       |          | SCALE: NTS             | SIZE: B        | SHEET: 1 OF 1                                                                                                                 |
|                                                                                                                                                    |       |          | FILE: W7C8X-6PG-3XX_CD | DIRECTORY: SLW | PART NUMBER: W7C8X-6PG-3XX_CD                                                                                                 |
|                                                                                                                                                    |       |          |                        |                | REV 0A                                                                                                                        |