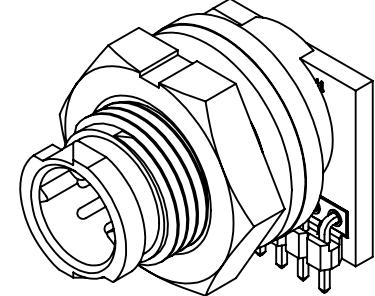
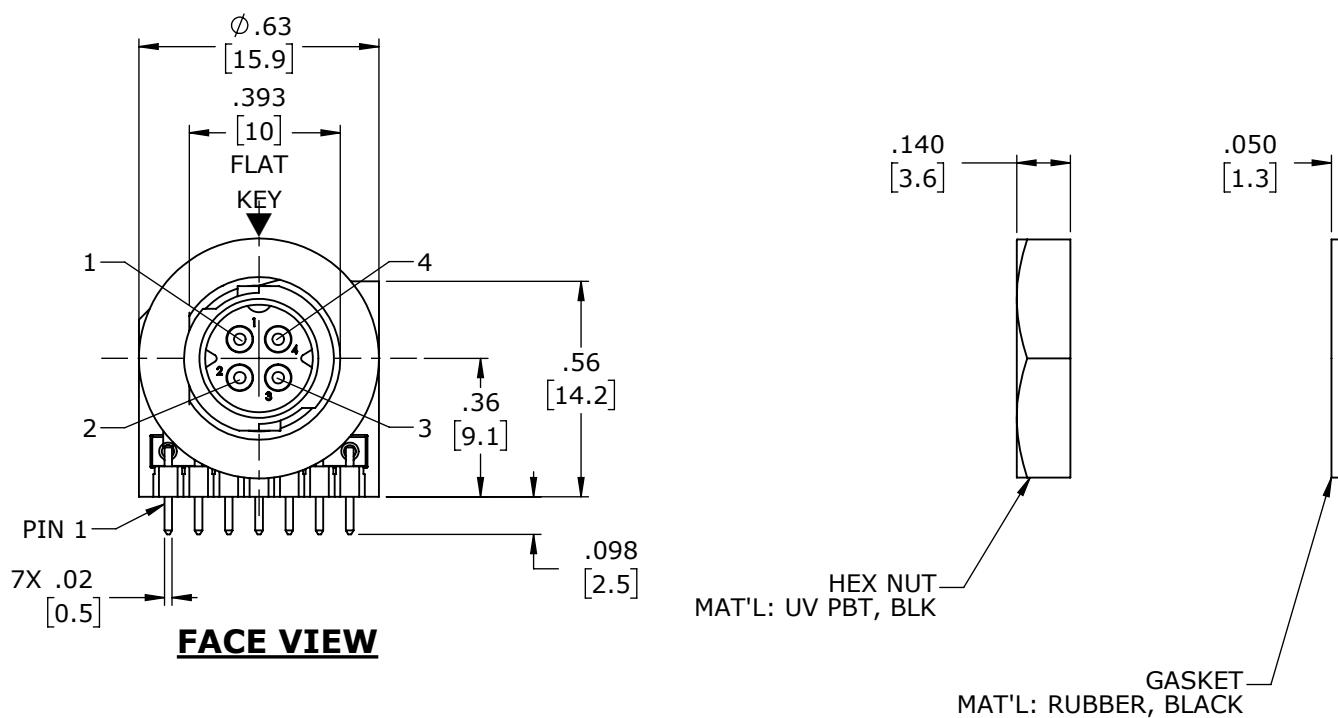
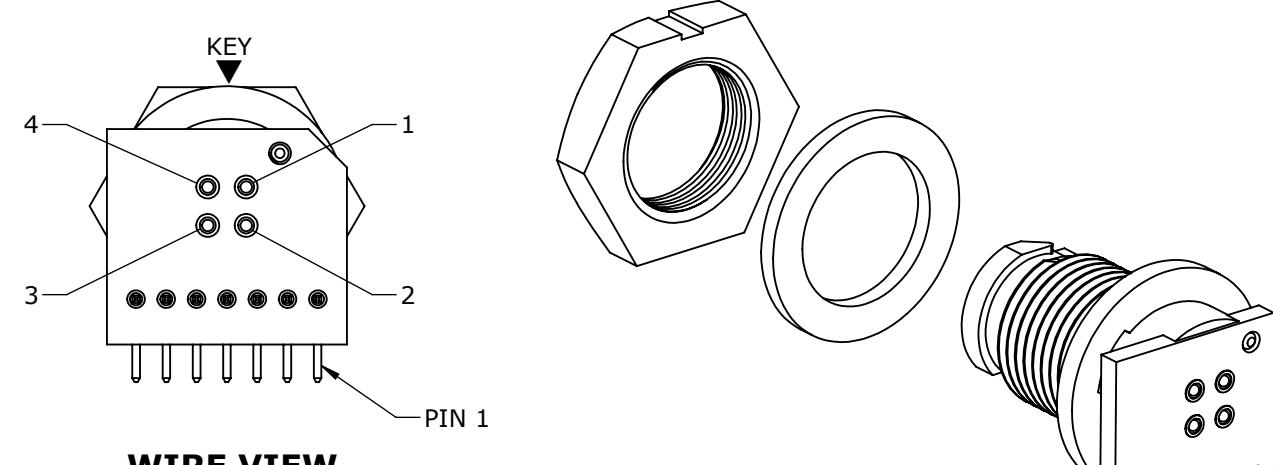


<p><b>CUSTOMER PRINT</b></p> <p>PART NUMBER: W17861-4PG-P-3ES</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px;">NOTES:</td> <td style="width: 50%; padding: 5px; text-align: right;">ASS'Y P/N W17861-4PG-P-3ES</td> </tr> <tr> <td style="padding: 5px;">1. PANEL CONNECTORS TO BE PACKED IN PARTITIONED BOX, 100 PC PER BOX.</td> <td style="padding: 5px; text-align: right;">CONTACT QTY. 4</td> </tr> <tr> <td style="padding: 5px;">2. ALL HOLES REQUIRED REGARDLESS OF NUMBER OF POSITIONS OF CONNECTOR.</td> <td></td> </tr> <tr> <td style="padding: 5px;">3. HEX NUT AND GASKET SHIPPED UNASSEMBLED</td> <td></td> </tr> <tr> <td style="padding: 5px;">4. HEX NUT TIGHTENING TORQUE: 9 IN./LB MAX.</td> <td></td> </tr> <tr> <td style="padding: 5px;">5. CURRENT RATING: 5.0 AMP</td> <td></td> </tr> <tr> <td style="padding: 5px;">6. TEMPERATURE RATING: -40 °C TO +85 °C (-40 °F TO +185 °F)</td> <td></td> </tr> <tr> <td style="padding: 5px;">7. MATERIALS: PANEL CONNECTOR, HEX NUT, SPACER: UV PBT GASKET: RUBBER CONTACTS: COPPER ALLOY, GOLD PLATED PCB: FR-4 HEADER INSULATOR: THERMOPLASTIC, UL94V-0</td> <td></td> </tr> <tr> <td style="padding: 5px;">8. REAR WELL OF PANEL CONNECTOR TO BE FILLED WITH EPOXY.</td> <td></td> </tr> <tr> <td style="padding: 5px;">9. SEE DRAWING HPMCSTD FOR HOLE PATTERN.</td> <td></td> </tr> <tr> <td style="padding: 5px;">10. ALL DIMENSIONS ARE FOR REFERENCE ONLY UNLESS TOLERANCE SPECIFIED.</td> <td></td> </tr> </table>		NOTES:	ASS'Y P/N W17861-4PG-P-3ES	1. PANEL CONNECTORS TO BE PACKED IN PARTITIONED BOX, 100 PC PER BOX.	CONTACT QTY. 4	2. ALL HOLES REQUIRED REGARDLESS OF NUMBER OF POSITIONS OF CONNECTOR.		3. HEX NUT AND GASKET SHIPPED UNASSEMBLED		4. HEX NUT TIGHTENING TORQUE: 9 IN./LB MAX.		5. CURRENT RATING: 5.0 AMP		6. TEMPERATURE RATING: -40 °C TO +85 °C (-40 °F TO +185 °F)		7. MATERIALS: PANEL CONNECTOR, HEX NUT, SPACER: UV PBT GASKET: RUBBER CONTACTS: COPPER ALLOY, GOLD PLATED PCB: FR-4 HEADER INSULATOR: THERMOPLASTIC, UL94V-0		8. REAR WELL OF PANEL CONNECTOR TO BE FILLED WITH EPOXY.		9. SEE DRAWING HPMCSTD FOR HOLE PATTERN.		10. ALL DIMENSIONS ARE FOR REFERENCE ONLY UNLESS TOLERANCE SPECIFIED.	
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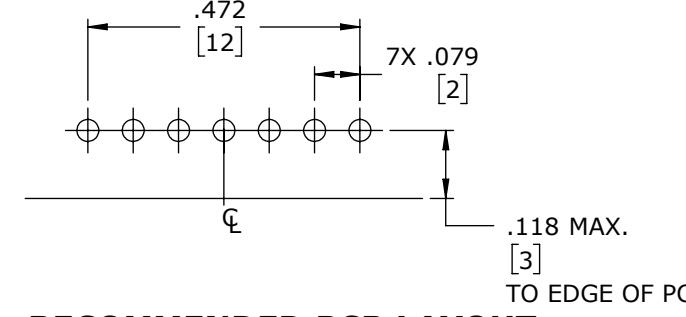
**FACE VIEW**



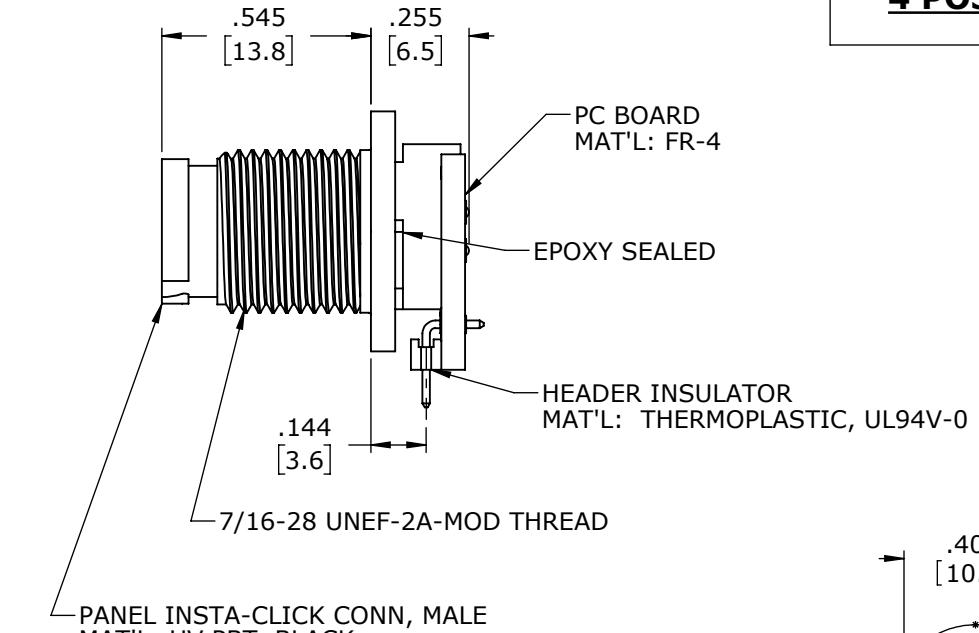
**WIRE VIEW**



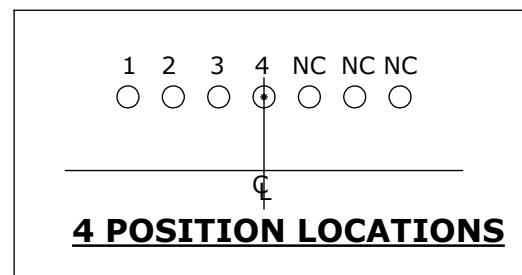
**RECOMMENDED PCB LAYOUT**  
PCB COMPONENT SIDE  
NOTE 2



**SHOWN ASSEMBLED**  
FOR CUSTOMER REFERENCE ONLY



**4 POSITION LOCATIONS**



1	2	3	4	NC	NC	NC
○	○	○	○	○	○	○

**DIMENSIONS IN BRACKET [ ] ARE METRIC.**

**CUSTOMER APPROVAL**

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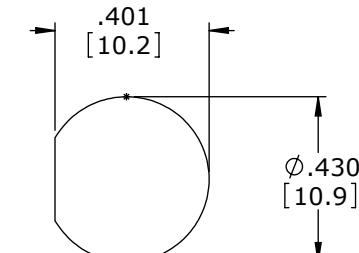
APPROVED BY: \_\_\_\_\_  
DATE: \_\_\_\_\_

ALL UNITS ARE IN FEET, INCHES, FRACTION OF INCHES AND DECIMALS.

**RoHS COMPLIANT**

► = CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX

**RECOMMENDED PANEL CUT-OUT**  
TOLERANCE: ±.003



A	AN	11-17-25	DRAWING RELEASED PER PDR P-21001-5
REV.	INIT.	DATE	DESCRIPTION
JWM		08-29-25	INITIAL RELEASE PER 21001
ORIG. DRAWN BY:	DATE:		
AB	09-22-21		
CHECKED BY:			
APPROVED BY:			
TITLE: PANEL CONNECTOR ASSEMBLY (4) #22 PIN CONTACTS INSTA CLICK™ MICRO-CON-X CUSTOMER: STANDARD PRODUCT			
SCALE	SIZE	SHEET	FILE: W17861-4PG-P-3ES
NTS	B	1 OF 1	DIRECTORY: SLW

CONXALL  
601 E. WILDWOOD VILLA PARK, IL 60181