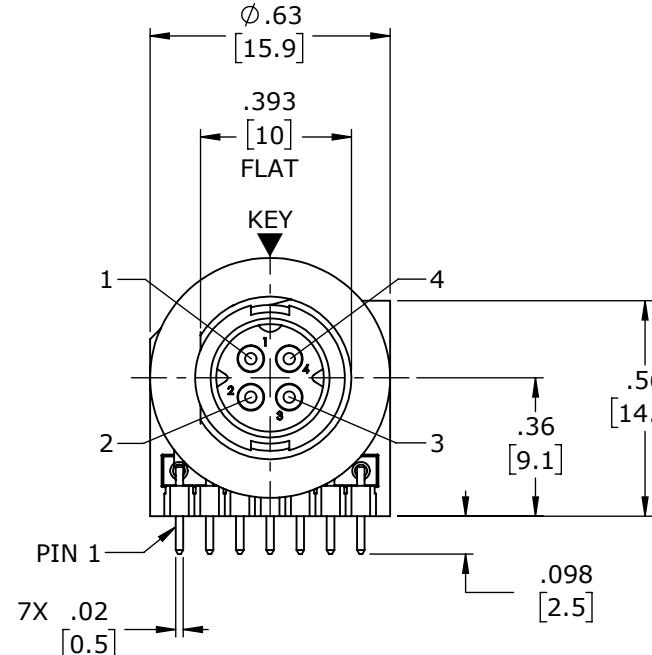
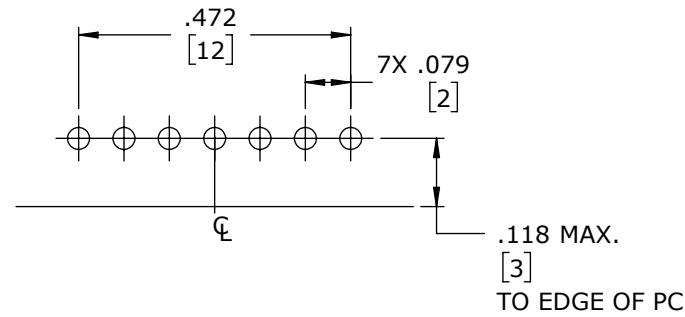


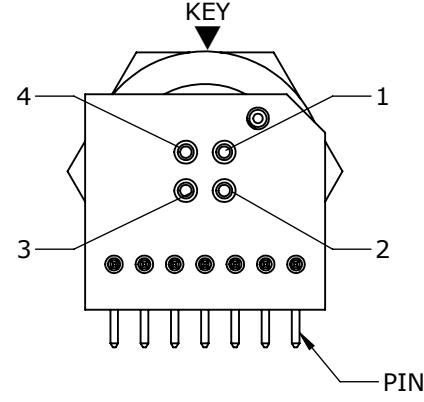
<p>CUSTOMER PRINT</p> <p>PART NUMBER: W17861-4PG-3ES</p>	<p>NOTES:</p> <ol style="list-style-type: none"> 1. PANEL CONNECTORS TO BE PACKED IN PARTITIONED BOX, 100 PC PER BOX. 2. ALL HOLES REQUIRED REGARDLESS OF NUMBER OF POSITIONS OF CONNECTOR. 3. HEX NUT AND GASKET SHIPPED UNASSEMBLED 4. HEX NUT TIGHTENING 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: <ul style="list-style-type: none"> 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. 	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">ASS'Y P/N</td> <td style="width: 90%;">CONTACT QTY.</td> </tr> <tr> <td>W17861-4PG-3ES</td> <td>4</td> </tr> </table>	ASS'Y P/N	CONTACT QTY.	W17861-4PG-3ES	4
		ASS'Y P/N	CONTACT QTY.			
W17861-4PG-3ES	4					



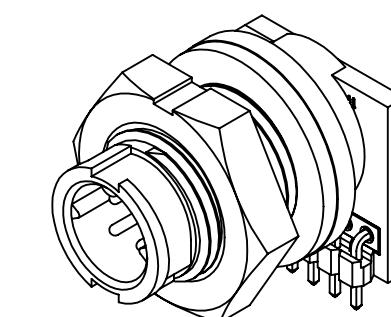
FACE VIEW



RECOMMENDED PCB LAYOUT
PCB COMPONENT SIDE
NOTE 2



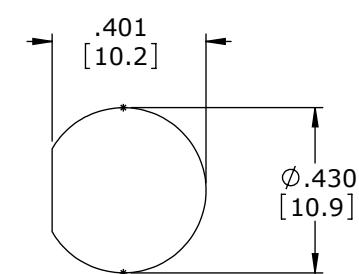
WIRE VIEW



SHOWN ASSEMBLED
FOR CUSTOMER REFERENCE ONLY

DIMENSIONS IN BRACKET [] ARE METRIC.

RECOMMENDED PANEL CUT-OUT
TOLERANCE: $\pm .003$



CUSTOMER APPROVAL

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APPROVED BY: _____
DATE: _____

A	AN	10-31-25	DRAWING RELEASED PER PDR P-21001-4
JWM		08-29-25	INITIAL RELEASE PER 21001
REV.	INIT.	DATE	DESCRIPTION
			ORIG. DRAWN BY: DATE: AB 08-13-21
			CHECKED BY:
			APPROVED BY:
			SCALE: NTS SIZE: B SHEET: 1 OF 1
			FILE: W17861-4PG-3ES DIRECTORY: SLW

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

CRITICAL CHARACTERISTIC FLAG PER SPEC. XXXX

RoHS COMPLIANT

CONXALL
601 E. WILDWOOD VILLA PARK, IL 60181

TITLE: PANEL CONNECTOR ASSEMBLY
(4) #22 PIN CONTACTS
MICRO-CON-X
CUSTOMER: STANDARD PRODUCT