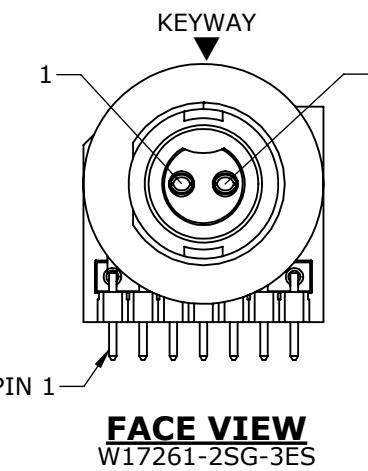
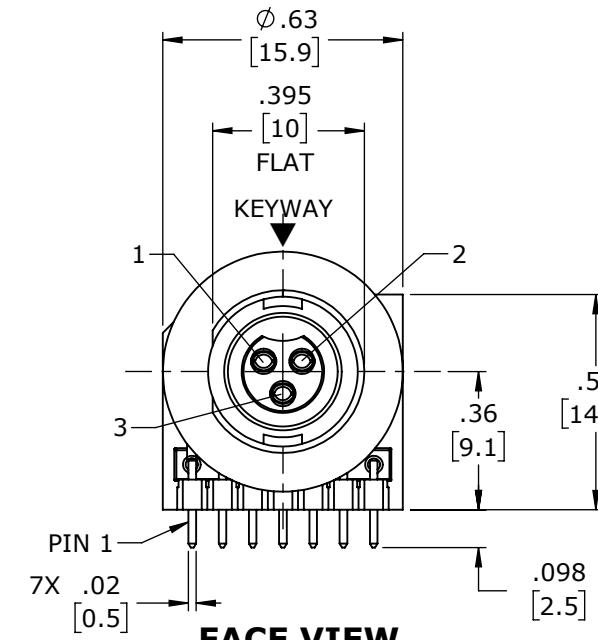


NOTES:

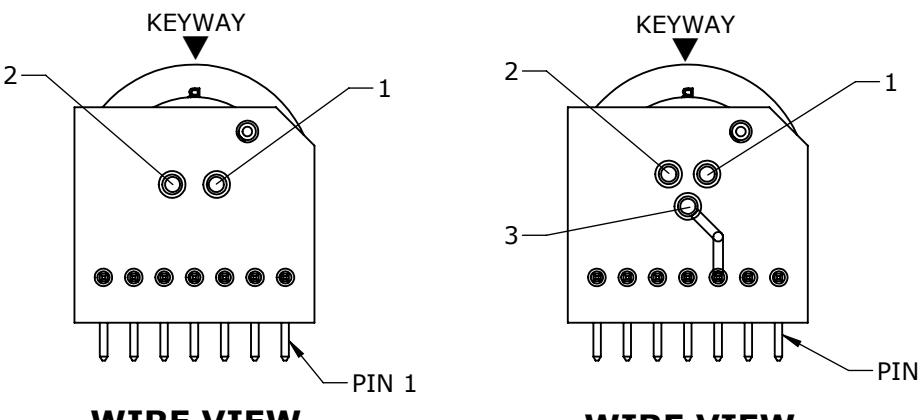
1. PANEL CONNECTORS TO BE PACKED IN PARTITIONED BOX, 100 PC PER BOX.
2. ALL HOLES REQUIRED REGARDLESS OF NUMBER OF POSITIONS OF CONNECTOR.
3. HEX NUT AND GASKET SHIPPED UNASSEMBLED
4. HEX NUT TIGHTENING TORQUE: 9 IN./LB MAX.
5. CURRENT RATING:
2 CONTACT: 6.5 AMP
3 CONTACT: 6.0 AMP
6. TEMPERATURE RATING: -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.



FACE VIEW
W17261-2SG-3ES

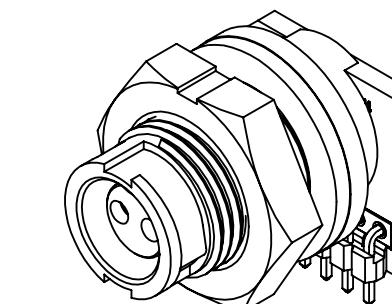


FACE VIEW
W17261-3SG-3ES



WIRE VIEW
W17261-2SG-3ES

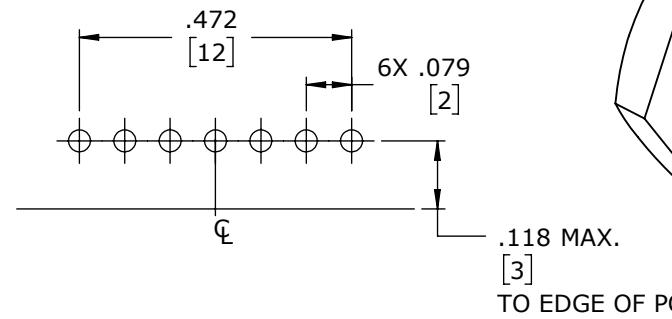
WIRE VIEW
W17261-3SG-3ES



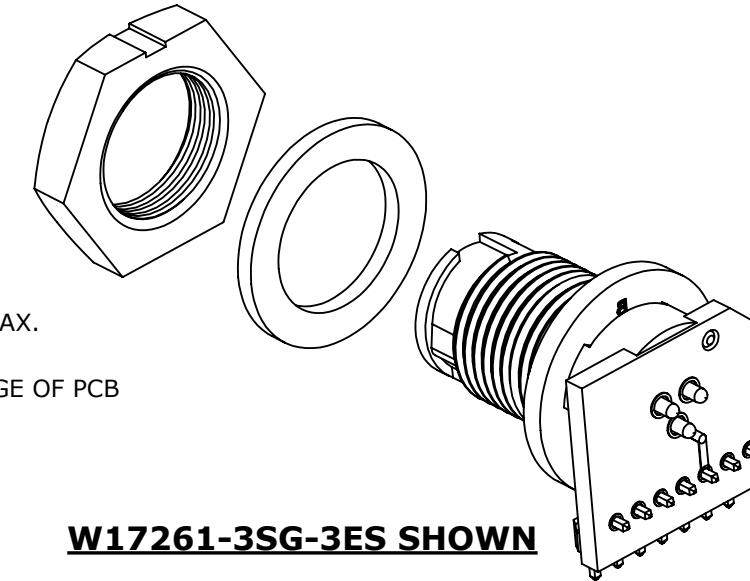
SHOWN ASSEMBLED
FOR CUSTOMER REFERENCE ONLY

DIMENSIONS IN BRACKET [] ARE METRIC.

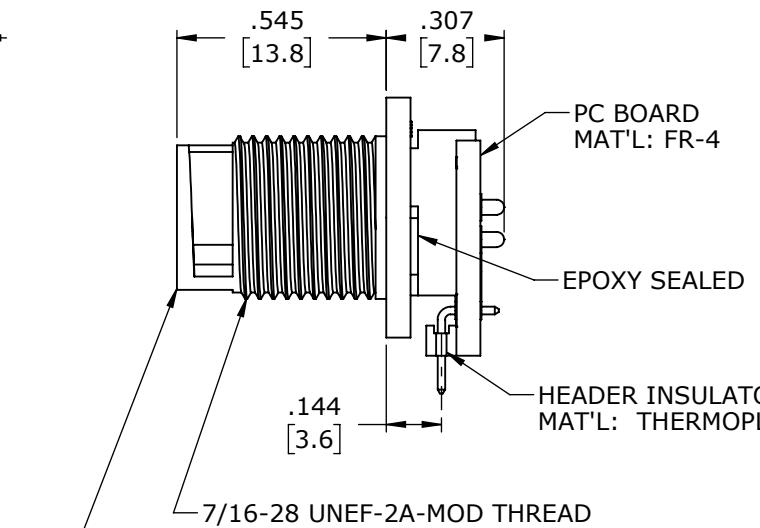
RoHS COMPLIANT



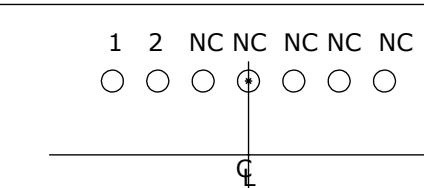
RECOMMENDED PCB LAYOUT
PCB COMPONENT SIDE
NOTE 2



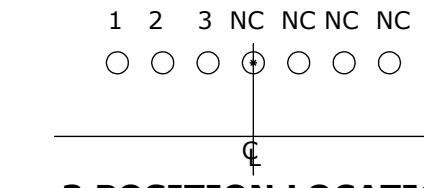
W17261-3SG-3ES SHOWN



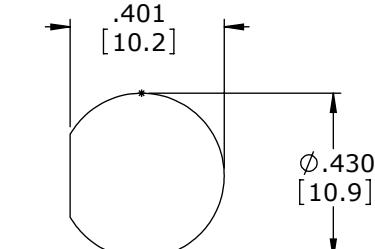
PANEL CONNECTOR, FEMALE
MAT'L: UV PBT, BLACK
(2-3) #20 SOCKET CONTACTS
MAT'L: GOLD PLATED COPPER ALLOY
SPACER
MAT'L: UV PBT, BLACK



2 POSITION LOCATIONS



3 POSITION LOCATIONS



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

CUSTOMER APPROVAL

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APPROVED BY: _____
DATE: _____

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

CHECKED BY: _____

APPROVED BY: _____

SCALE NTS SIZE B SHEET 1 OF 1

CUSTOMER: STANDARD PRODUCT

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 08-12-21 CHECKED BY: _____

ALL UNITS ARE IN FEET, INCHES, FRACTION OF INCHES AND DECIMALS.	CHECKED BY: _____
	APPROVED BY: _____

SCALE NTS	SIZE B	SHEET 1 OF 1

FILE: W17261-XSG-3ES	DIRECTORY: SLW
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CONXALL
601 E. WILDWOOD VILLA PARK, IL 60181

TITLE: PANEL CONNECTOR ASSEMBLY

(2-3) #20 SOCKET CONTACTS

MICRO-CON-X

CUSTOMER: STANDARD PRODUCT

PART NUMBER: W17261-XSG-3ES

REV A