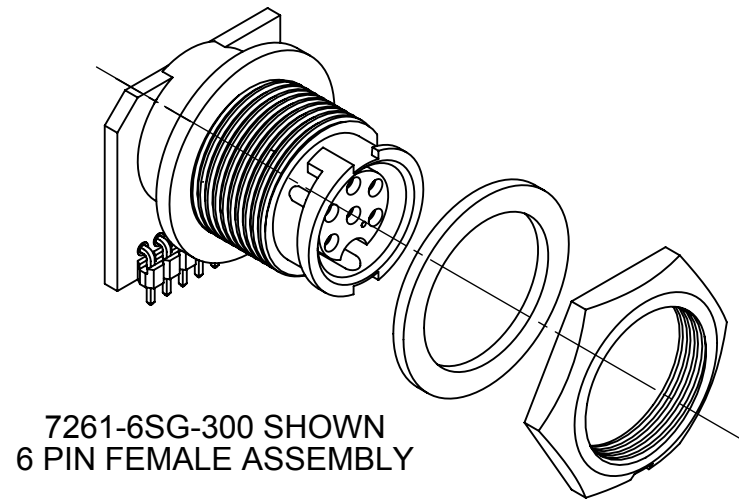
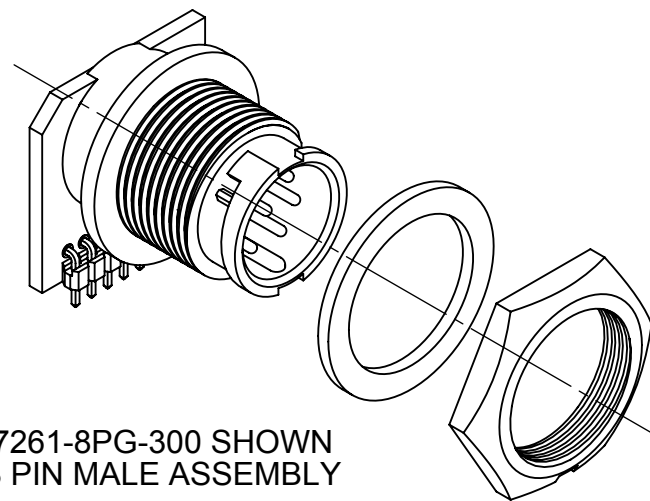
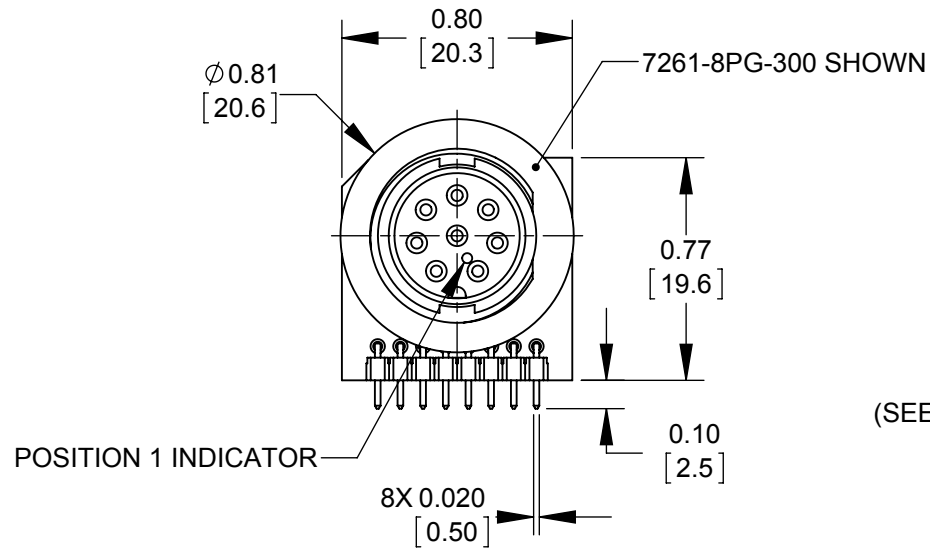


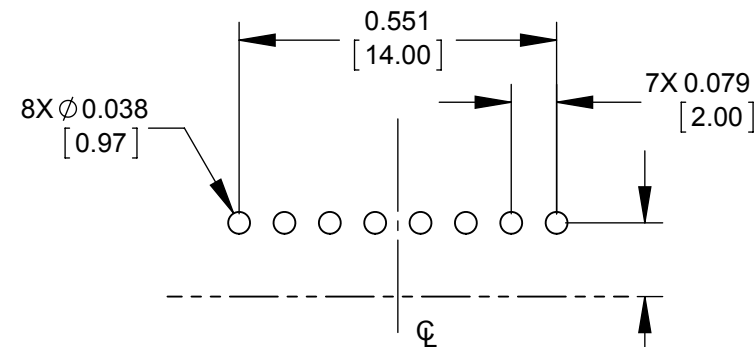
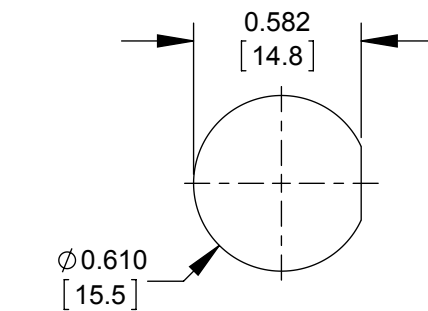
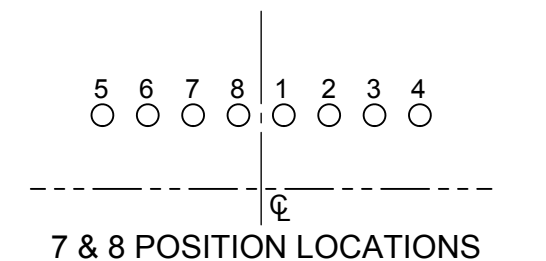
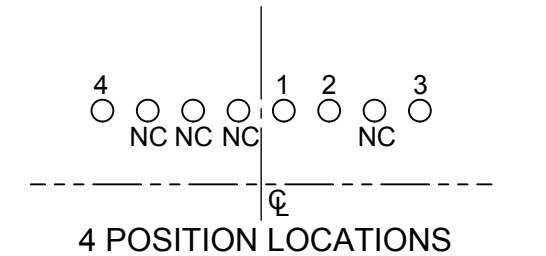
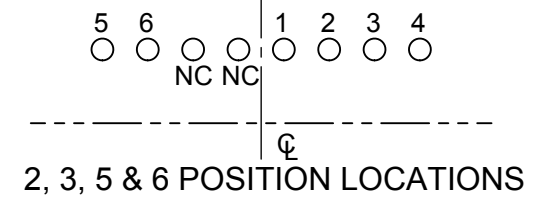
MFG. ENG.	APPROVED BY:	DATE:	QA	APPROVED BY:	DATE:
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NOTES:

1. ALL HOLES REQUIRED REGARDLESS OF NUMBER OF POSITIONS OF CONNECTOR.
2. MAXIMUM PANEL THICKNESS RECOMMENDED: 0.188 [4.78mm]
3. HEX NUT & GASKET SHIPPED UNASSEMBLED.
4. HEX NUT TIGHTENING TORQUE: 8-10 IN/LB
5. THE DIMENSION DOES NOT INCLUDE THE GASKET.
6. CURRENT RATING-
5-8 CONTACT: 4.0 AMP
2-4 CONTACT: 5.0 AMP
7. TEMPERATURE RATING: -40°C TO +85°C (-40°F TO +185°F)
8. MATERIALS-
PANEL CONNECTOR, HEX NUT, & SPACER: THERMOPLASTIC
GASKET: ELASTOMER
CONTACTS: COPPER ALLOY, GOLD PLATE
PCB: FR-4
HEADER INSULATOR: THERMOPLASTIC, UL94V-0
9. THIS PRODUCT IS RoHS COMPLIANT.

7261-6SG-300 SHOWN
6 PIN FEMALE ASSEMBLY7261-8PG-300 SHOWN
8 PIN MALE ASSEMBLY

POSITION 1 INDICATOR

HEX NUT
(SEE NOTE 3 & 4)GASKET
(SEE NOTE 3)5/8-27
THREAD0.56
[14.2]
(SEE NOTE 5)0.96
[24.3]0.502
[12.75]0.222
[5.63]
(SEE NOTE 5)RECOMMENDED PCB LAYOUT
PCB COMPONENT SIDE
SCALE 3:1
(SEE NOTE 1)RECOMMENDED PANEL CUT-OUT
(SEE NOTE 2)

7261 - G - 300

OF CONTACTS
2,3,4,5,6,7,8
(7&8 NOT AVAILABLE IN FEMALE)GENDER
P - MALE
S - FEMALE

PRELIMINARY

RoHS COMPLIANT

CUSTOMER DRAWING

0C	JGK	11/05/15	UPDATED NOTES.
0B	JGK	9/21/15	UPDATED NOTES.
0A	JGK	8/28/13	DRAWING CREATED PER PROJECT #09001.
REV.	INIT.	DATE	DESCRIPTION
	JGK	8/26/13	ORIG. DRAWN BY: DATE: 8/26/13
			CHECKED BY:
			APPROVED BY:
			SCALE: 3:2 SIZE: B SHEET: 1 OF 1
			FILE: SAME AS P/N DIRECTORY: SLW
			TITLE: MINI-CON-X RIGHT ANGLE 2-8 POSITION NARROW PC BOARD STANDARD PRODUCT
			CUSTOMER: 7261-__ G-300 SERIES
			REV 0C

conxall
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AND DECIMALS.
UNLESS OTHERWISE SPECIFIED
TOLERANCES:
3 PLACE DECIMALS ±.005
ANGLES ±1°
FRACTIONS ±1/16
- CRITICAL CHARACTERISTIC
FLAG PER SPEC. XXXX