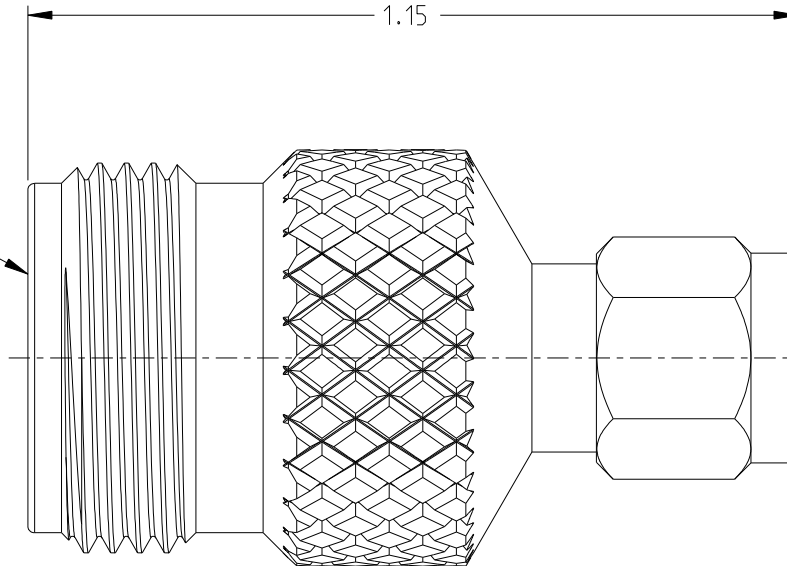



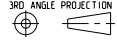
N FEMALE  
PER MIL-STD-348,  
FIGURE 304-2



SMA MALE  
PER MIL-STD-348,  
FIGURE 310-1

NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIALS AND FINISH
  - 1.1 HOUSING: NICKEL PLATED BRASS
  - 1.2 CENTER CONTACT: GOLD PLATED BERYLLIUM COPPER
  - 1.3 INSULATOR: PTFE
2. ELECTRICAL SPECIFICATIONS
  - 2.1 FREQUENCY RANGE: DC TO 10 GHz
  - 2.2 IMPEDANCE: 50 OHMS NOMINAL
  - 2.3 VSWR (MAX): 1.20:1

 <small>NOTICE: The information in this drawing is PROPRIETARY and must not be used without the permission of Cinch Connectivity Solutions. It may contain data whose export is restricted. Verify status prior to exporting.</small> <small>INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.5-2018</small>	<small>3RD ANGLE PROJECTION</small> 	<b>MIDWEST MICROWAVE</b>
	<small>RoHS2</small> <small>2015/863/EU</small>	<small>Title:</small> N FEMALE TO SMA MALE ADAPTER
<small>UNLESS OTHERWISE SPECIFIED UNITS: INCH</small>	<small>Model No.</small> CGM-1100-NF-SMM-10	<small>Size</small> A
<small>.XX ±.02</small> <small>FRACTIONS ±1/64</small> <small>ANGLES ±2°</small>	<small>DO NOT SCALE DRAWING</small>	<small>Date:</small> 12/5/2022 <small>Sheet</small> 1 OF 1