PART NUMBER
137-0599-411

REV	ECO	DATE
1	INITIAL RELEASE	08/16/2021

1. MATERIAL AND FINISH:

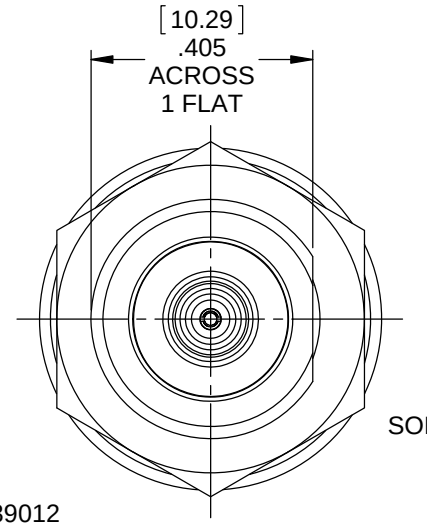
   1.1 BODY: STAINLESS STEEL, PASSIVATED
   1.2 SOLDER BODY: STAINLESS STEEL, GOLD PLATE
   1.3 CONTACT: BERYLLIUM COPPER, GOLD PLATE
   1.4 INSULATOR: PTFE
   1.5 GASKETS: SILICONE RUBBER

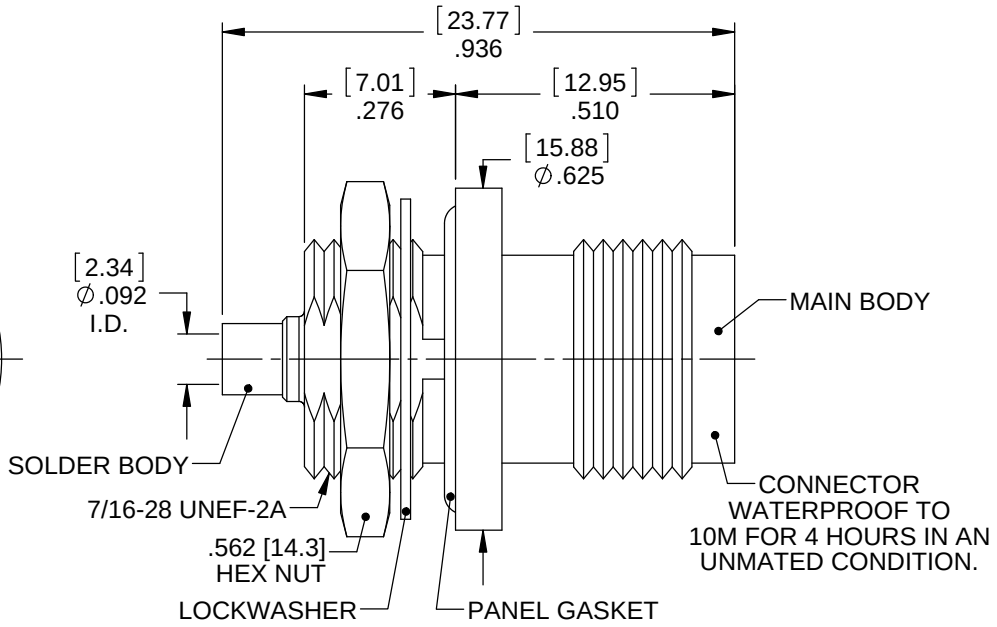
2. ELECTRICAL SPECIFICATIONS:

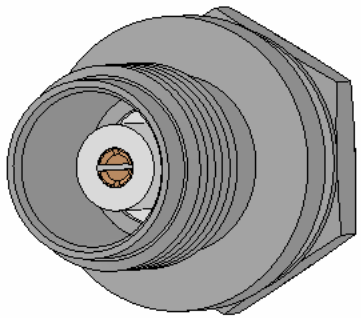
   2.1 IMPEDANCE: 50 OHMS NOMINAL
   2.2 FREQUENCY RANGE: DC-11 GHZ
   2.3 DIELECTRIC WITHSTANDING VOLTAGE: 1,500 VRMS
   2.4 INSULATION RESISTANCE: 5,000 MEGOHMS

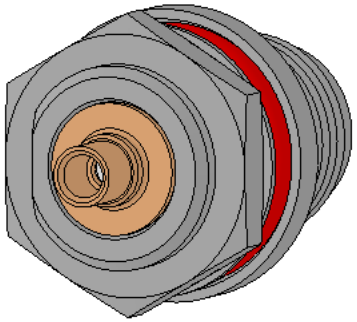
3. MECHANICAL SPECIFICATIONS:

   3.1 CONNECTOR DURABILITY: 500 CYCLES MIN.
   3.2 PANEL THICKNESS: .156 [4.0] MAX.
   3.3 CABLE: RG405 (.086 S/R)
   3.4 CONNECTOR MEETS: MIL-STD-348 FIG. 313-2, MIL-PRF-39012









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INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.5–2009.

Model No: 137-0599-411/420		JOHNSON
RoHS (EU)/2015/863 COMPLIANT	Cage Code	Title: TNC BULKHEAD MOUNT JACK .086 CABLE (FRONT MOUNT)
UNLESS OTHERWISE SPECIFIED UNITS: INCH .XXX±.008 .XXXX±.004 ANGLES±5°	3RD ANGLE PROJECTION	Drawing No. 137-0599-411/420 REV. 1
	Drawn by: TOMMY REN	
	Date: 08/16/2021	Size B / DO NOT SCALE DRAWING / Workmanship Std: NONE / Sheet 1 OF 1

Please read our datasheet & drawing disclaimer here.