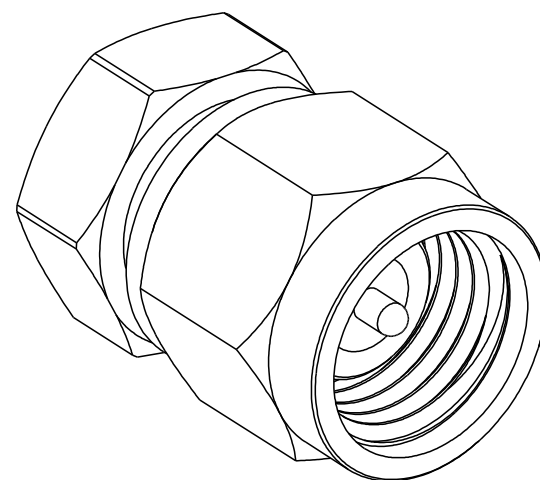
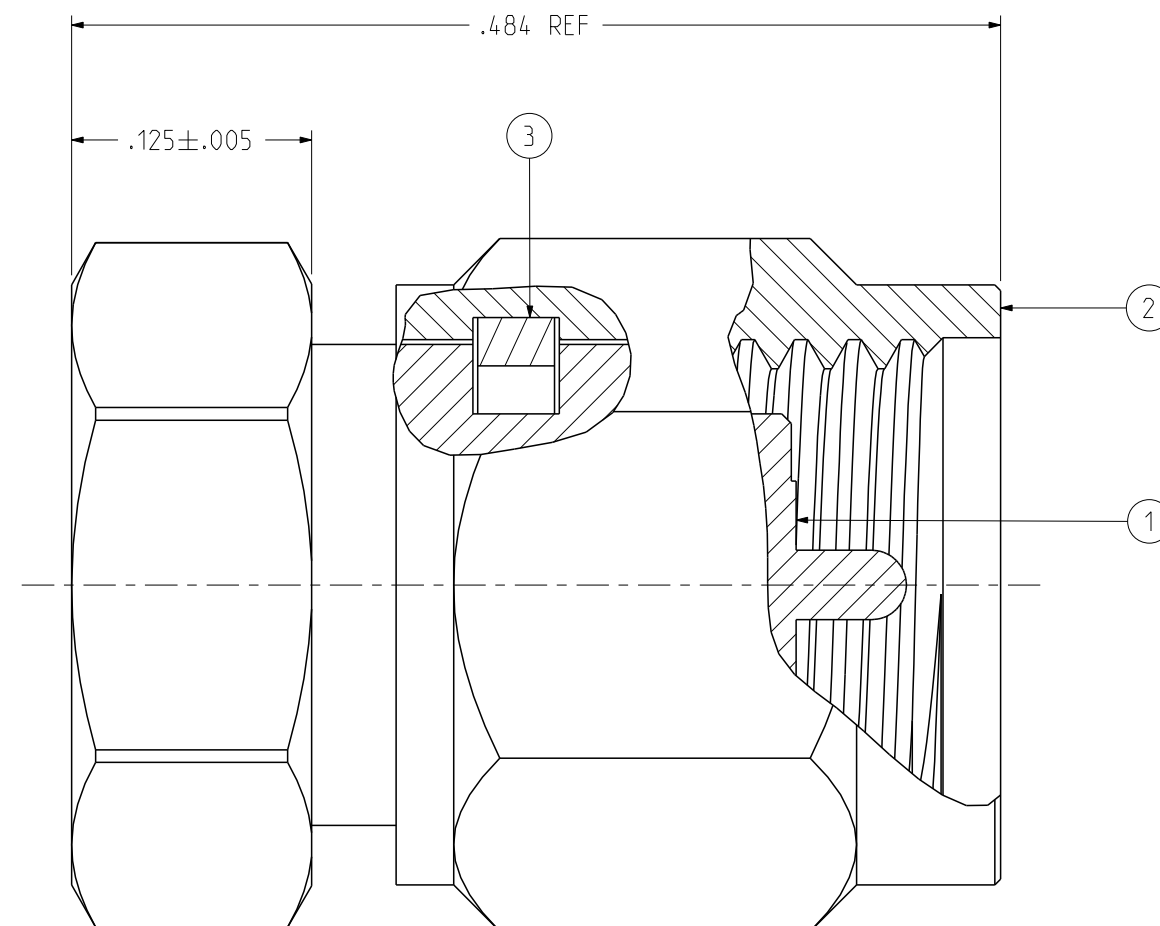
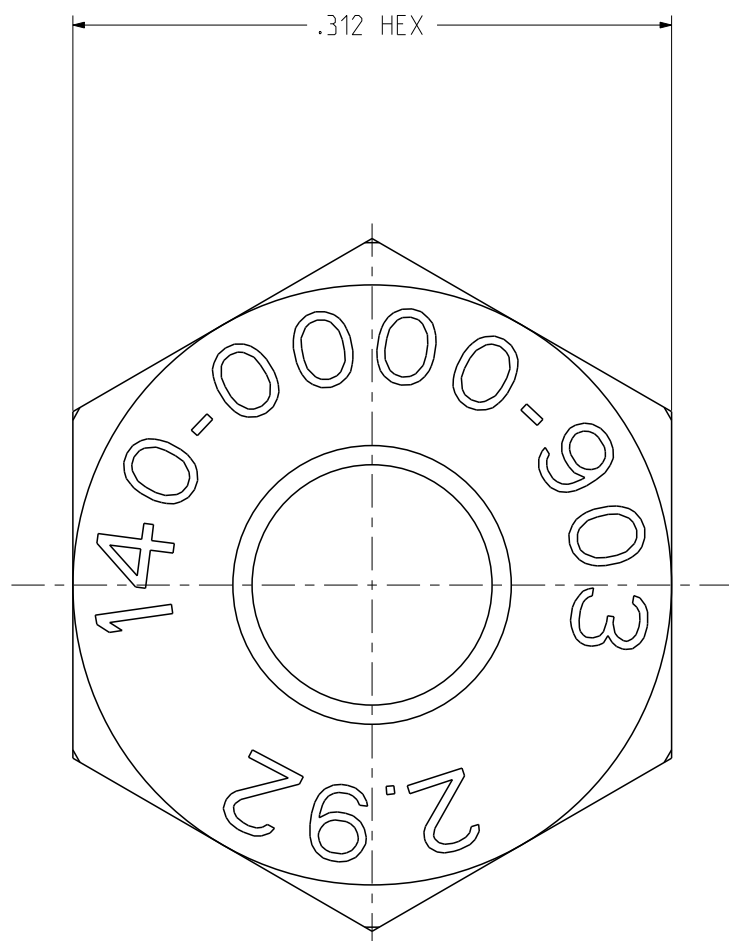


PART NUMBER	ITEM ① BODY	ITEM ② COUPLING NUT	ITEM ③ RETENTION SPRING
140-0000-903	STAINLESS STEEL PASSIVATED	STAINLESS STEEL PASSIVATED	BERYLLIUM COPPER UNPLATED

REV	ECO	DATE
1	INITIAL RELEASE	25 JUL 2023



NOTES:

1. THIS FIXTURE IS TO BE USED AS AN AID DURING THE SOLDERING PROCESS OF ATTACHING A 2.92MM JACK CONNECTOR TO A PC BOARD. THE FIXTURE PROTECTS THE MATING END OF THE CONNECTOR FROM DAMAGE AND ALSO MAINTAINS THE PROPER LOCATION OF THE CONNECTOR INSULATOR AND CONTACT WHILE HEAT IS APPLIED DURING SOLDERING. TO USE THE FIXTURE, THREAD THE COUPLING NUT ONTO THE MATING END OF THE 2.92MM JACK CONNECTOR AND HAND TIGHTEN TO A MAXIMUM OF 5 IN-LBS MATING TORQUE. THIS ASSEMBLY CAN NOW BE HELD IN A VICE OR SIMILAR CLAMPING DEVICE. ALLOW THE CONNECTOR TO COOL DOWN AFTER SOLDERING BEFORE REMOVING THE FIXTURE.

	Model No: 140-0000-903	JOHNSON	
	RoHS <input checked="" type="checkbox"/> (EU)/2015/863 COMPLIANT <small>This PROPRIETARY Document is property of Cinch Connectivity Solutions. It is confidential in nature, non-transferable, and issued with the clear understanding that it is not traced or copied without permission and is returnable upon demand.</small>	Title: LOCAL POSITIONING SOLDERING TOOL FOR 2.92MM JACKS Drawing No. 140-0000-903	REV. 1
<small>UNLESS OTHERWISE SPECIFIED UNITS: INCH</small> .XX ± .01 .XXX ± .003 .XXXX ± .0010 ANGLE ± 2°	Drawn By: Jimmy Chen Date: 07/25/2023	Size B DO NOT SCALE DRAWING	Workmanship Std: Sheet NONE 1 OF 1