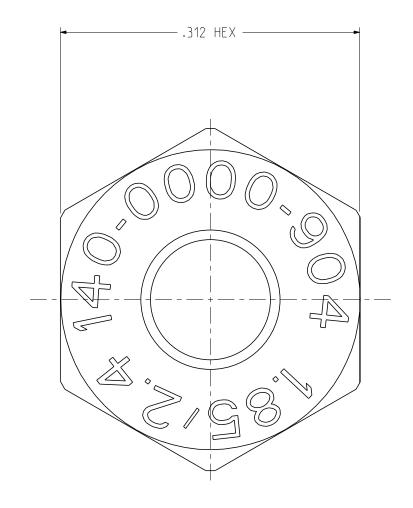
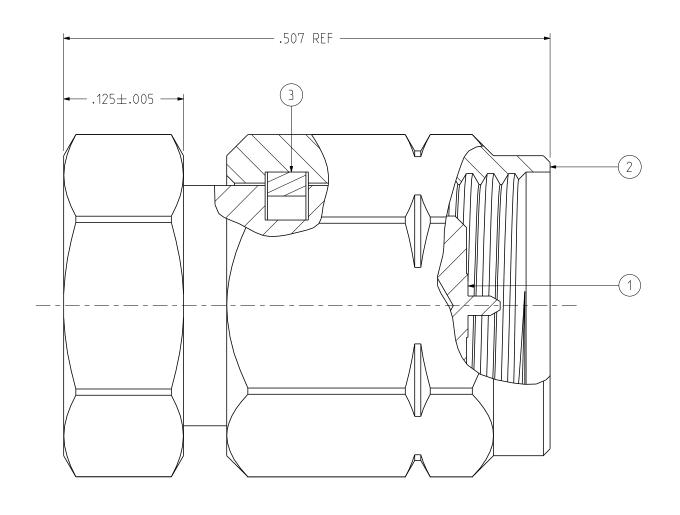
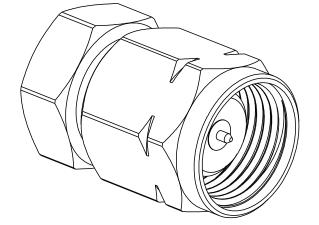
PART NUMBER	ITEM ①	ITEM ②	ITEM ③
	BODY	COUPLING NUT	RETENTION SPRING
140-0000-904	STAINLESS STEEL	STAINLESS STEEL	BERYLLIUM COPPER
	PASSIVATED	PASSIVATED	UNPLATED

REV	ECO	DATE
1	INITIAL RELEASE	25JUL2023







NOTES:

1. THIS FIXTURE IS TO BE USED AS AN AID DURING THE SOLDERING PROCESS OF ATTACHING A 1.85MM/2.4MM 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 1.85MM/2.4MM 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.

CINCIN	Cinch Model No: 140-0000-904		JOHNSON
This PROPRIETARY Document is property of Cinch Connectivity Solutions. It is confidential in nature, non-transferable.	ROHS (EU)/2015/863 COMPLIANT	Cage Code 3RD ANGLE PROJECTION	Tille: LOCATIONAL POSITIONING SOLDERING TOOL FOR 1.85MM/2.4MM JACKS
and issued with the clear understanding that it is not traced or copied without permission and is returnable upon demand.	UNLESS OTHERWISE SPECIFIED UNITS: INCH .XX ± .01 .XXX ± .003	Drawn by: Jimmy Chen	Drawing No. 140-0000-904 1
INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.5-2018.	.XXXX ± .0010 ANGLE ± 2°	Date: 07/25/2023	B DO NOT SCALE Workmanship Std: Sheet 1 OF 1