

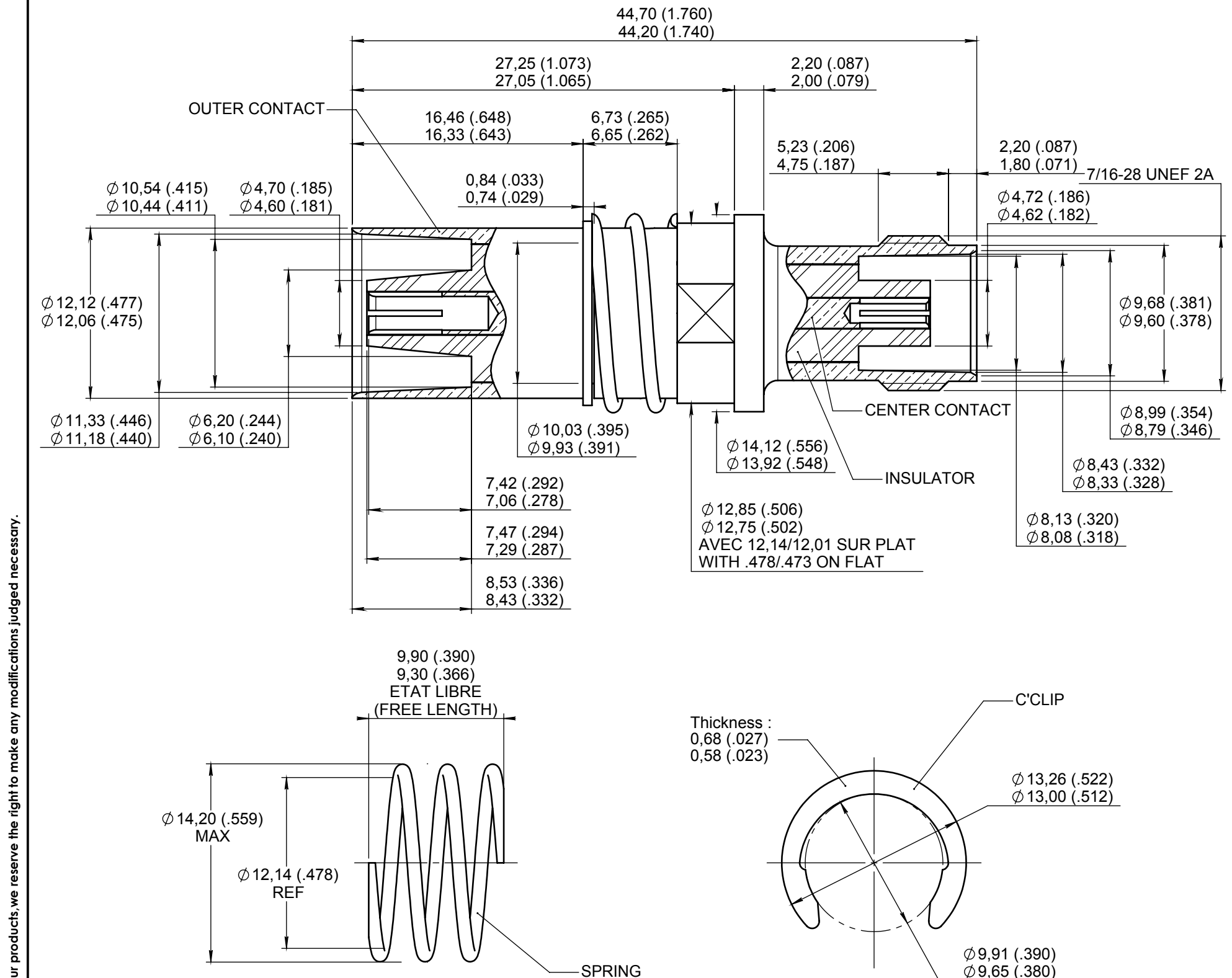
Series
NSX

SIZE 1 RF COAXIAL SOCKET CONTACT
WITH TNC ADAPTATOR

Issue:
Feb. 24, 2021

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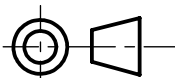
MATERIAL:

- OUTER CONTACT AND CENTER CONTACT: BERYLLIUM COPPER PER ASTM-B-196
- INSULATOR: PTFE PER ASTM-D-1710 OR EQUIVALENT
- SPRING AND C'CLIP: STAINLESS STEEL PER SAE-AMS 5688

FINISH:

- OUTER CONTACT AND CENTER CONTACT: PLATING .00005 INCH OF GOLD PER MIL-G-45204 TYPE I OR II GRADE C OR D CLASS 1 OVER NICKEL QQ-N-290
- SPRING: CHROMATE OVER CADMIUM PER SAE AMS-QQ-P-416, TYPE II

DIMENSIONS : mm (inch are given for information only)



Estimated weight : 22 g

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CREATION PEN: / NOM: FALETTI DATE: May 21, 1993 APPR.: .				
	Feb. 24, 21	Updated Mounting instructions page 2	Legendre T.	Ramos D.
	Mar. 13, 17	Updated flat dimension per ARINC 600	Pécault B.	Legendre T.
	Issue	Revisions	Name	Approved

620116EN

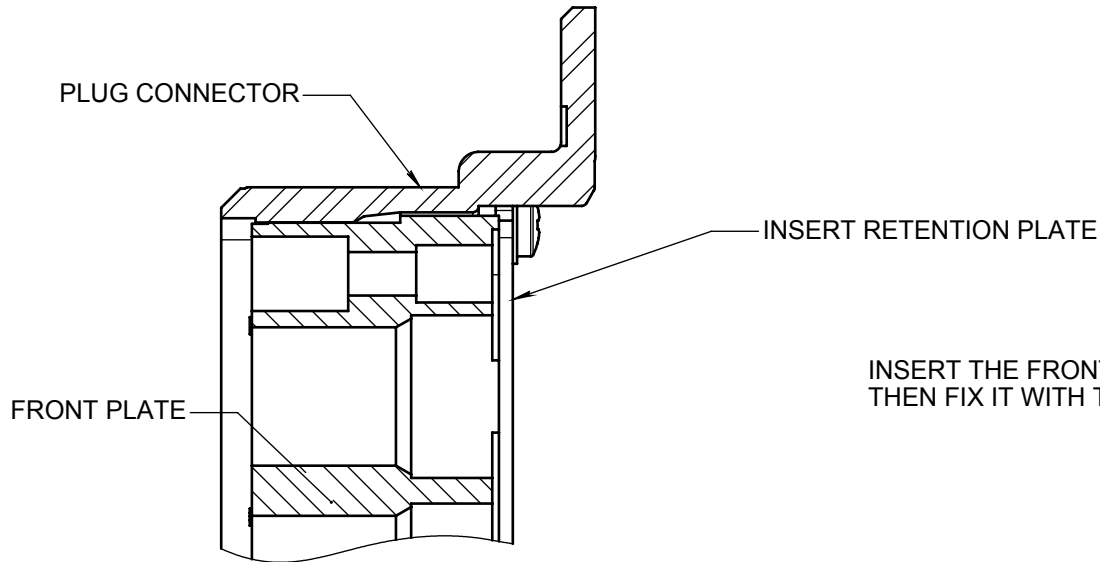
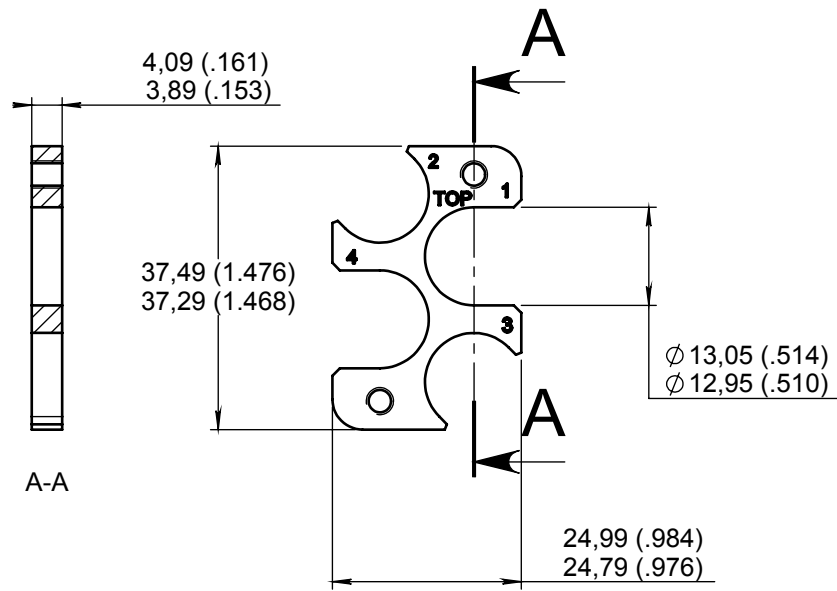
RADIALL PROPRIETARY INFORMATION

MOUNTING OF THE SIZE 1 COAX CONTACTS IN THE CONNECTOR

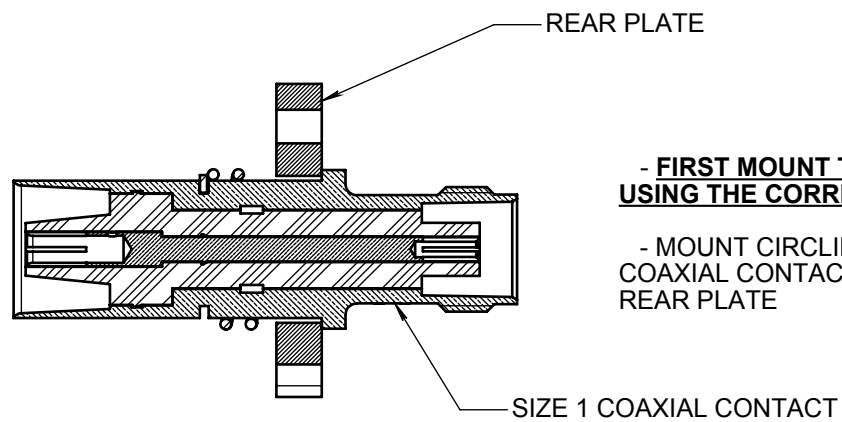
DESCRIPTION

- THE C4 INSERT IS COMPOSED OF:
- 1 FRONT PLATE
 - 1 REAR PLATE
 - THE INSERT RETENTION PLATES

DESIGN OF REAR PLATE:

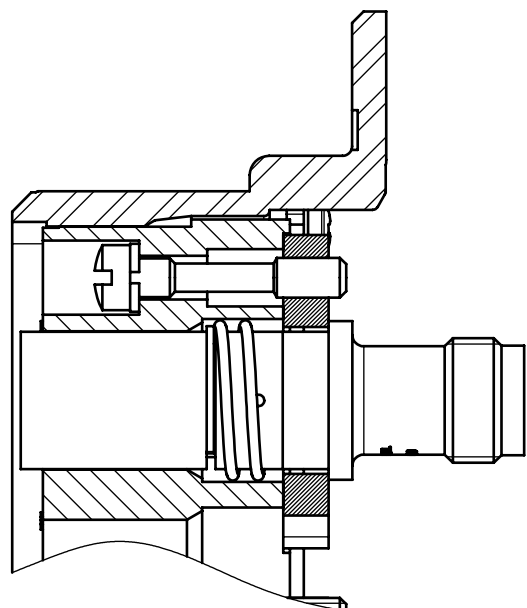


INSERT THE FRONT PLATE IN THE CONNECTOR.
THEN FIX IT WITH THE INSERT RETENTION PLATES.



**- FIRST MOUNT THE TNC TERMINATION ON THE CONTACT
USING THE CORRECT WRENCH**

- MOUNT CIRCLIP AND SPRING AND THEN LOCATE THE FOUR
COAXIAL CONTACTS IN THE CORRESPONDING HOLES OF
REAR PLATE



THEN ASSEMBLY (CONTACTS AND REAR PLATE)
IS INSERTED IN THE CONNECTOR AND MAINTAINED
BY THE 2 ATTACHMENT SCREWS.
(Locking torque: 1,50±0,15 Nm 13,27±1,32 in.lbs)

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