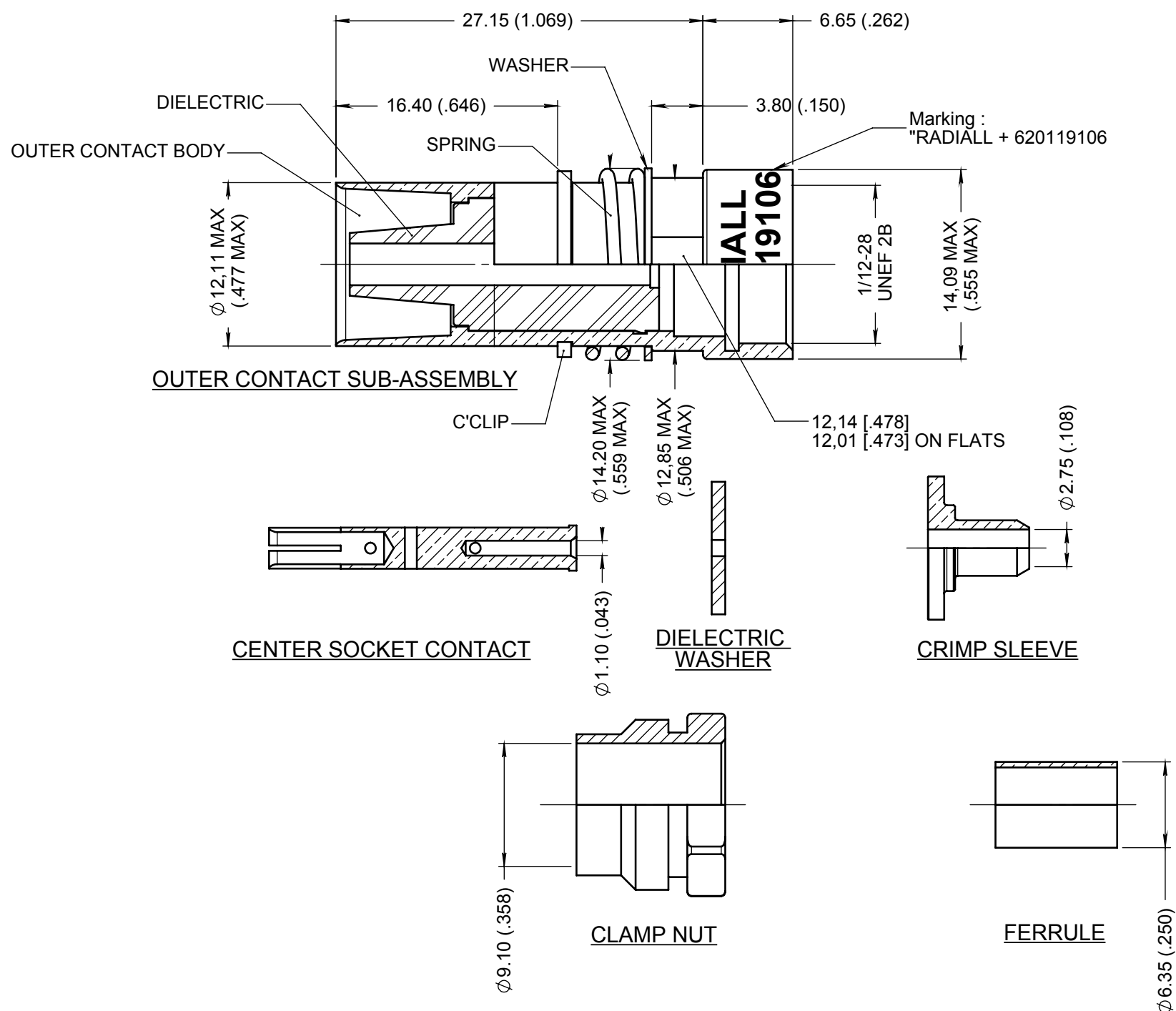


Series
NSXT-CAS SIZE 1 RF CONTACT
FOR FILECA 1703.0093A CABLE
CRIMP TERMINAISONIssue:
Mar. 13, 2017Page
1/1**WIRING INSTRUCTIONS: SEA DRAWING RP57743****MATERIAL:**

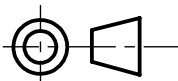
- OUTER CONTACT BODY AND CENTER CONTACT: BERYLLIUM COPPER PER ASTM-B-196
- DIELECTRIC AND DIELECTRIC WASHER: PTFE PER ASTM-D-1710 OR EQUIVALENT
- CRIMP SLEEVE: BRASS PER ASTM-B-16 / B-16M
- FERRULE: BRASS PER ASTM B 453/B453 M
- CLAMP NUT: COPPER ALLOY
- SPRING, C'CLIP AND WASHER: STAINLESS STEEL PER SAE-AMS 5688

FINISH:

- OUTER CONTACT BODY, CRIMP SLEEVE, CENTER CONTACT, CLAMP NUT AND FERRULE: PLATING .00005 INCH OF GOLD PER MIL-G-45204 TYPE I OR II GRADE C OR D CLASS 1 OVER NICKEL QQ-N-290
- WASHER: PASSIVATED
- C'CLIP: NICKEL PROTECTED

ELECTRICAL CHARACTERISTICS:

- IMPEDANCE : 50 OHMS
- DIELECTRIC WITHSTANDING VOLTAGE : 1500 V

DIMENSIONS : mm (inch are given for information only)

Estimated weight : 21 g

CREATION

PEN: M040009010B

NOM: Mondot JC.

DATE: June 29, 2004

APPR.: Valgresy B.

Issue	Revisions	Name	Approved
Mar. 13, 17	Added flat dimension per ARINC 600	Pécault B.	Legendre T.
Sept. 13, 16	Added marking representation	Legendre T.	Branjonneau

620119106EN

RADIALL PROPRIETARY INFORMATION