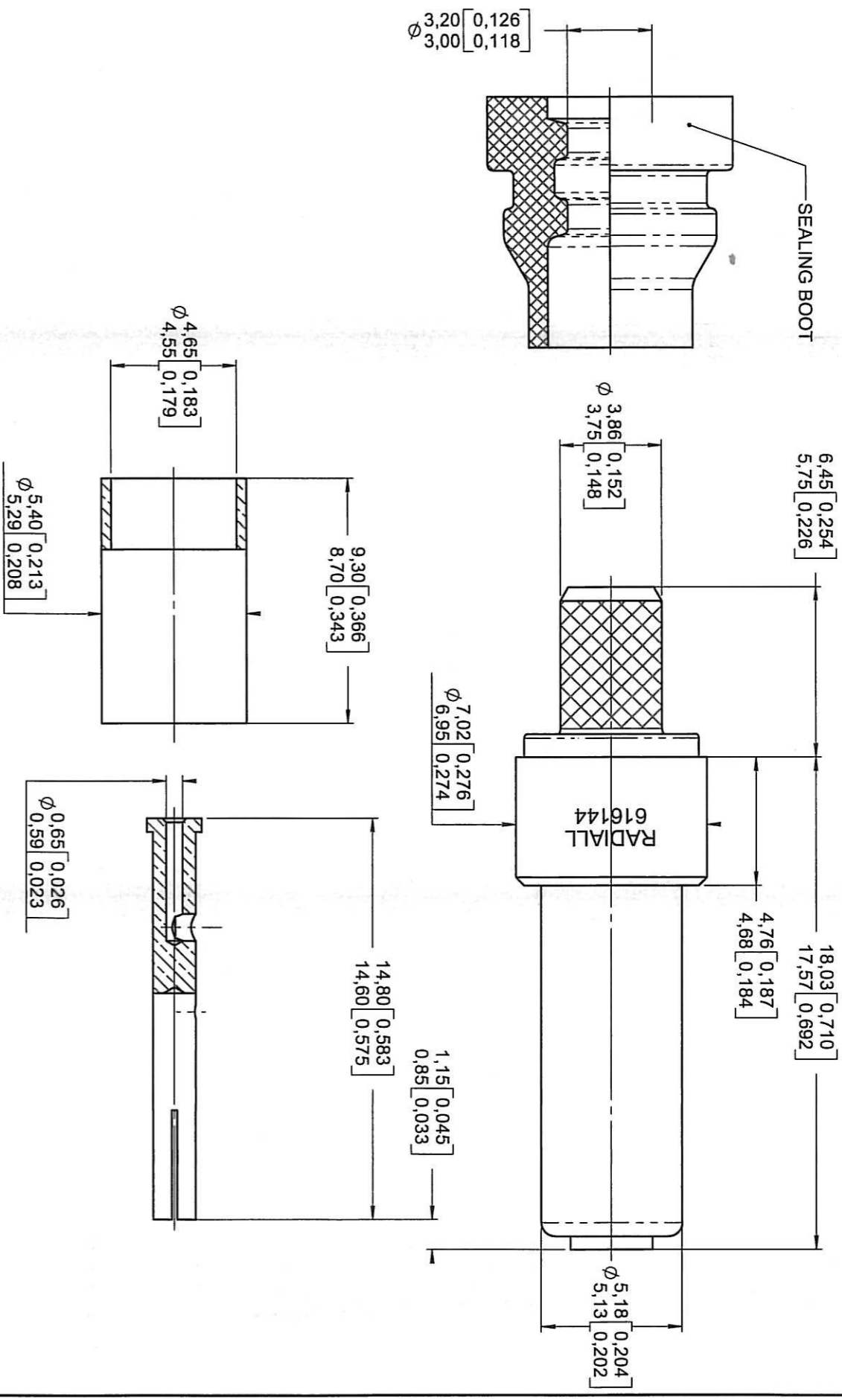


Series  
DSX

ENVIRONMENTAL SIZE 9 CRIMP COAX PIN CONTACT  
FOR RG180 AND 195 CABLES FOR C8 AND T8 INSERTS ONLY

Issue:  
JUNE 03 2008

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#### MATERIAL:

Center contact : Beryllium copper per ASTM-B-196  
Insulator : P T F E per ASTM-D-1710 or equivalent  
Outer contact, crimp barrel and ferrule: Brass per ASTM B 453/B453 M  
Sealing Boot: Fluorosilicone Elastomer per SAE AMS-R-25988  
FINISH:  
All metallic parts: .00005 of GOLD per MIL-G-45204 TYPE I or II  
grade C or D, class 1 over NICKEL per QQ-N-290

#### DESIGN REQUIREMENTS

Temperature range: -65° TO +125°C  
Impédance: 50 OHMS nominal  
V S W R: 1.30 from DC to 1500 MHz  
Diélectrique Withstanding Voltage: 750 VRMS at sea level

EXTRACTION TOOL: 282946 (M81969/28-01)(order separately)

WIRING INSTRUCTIONS PER "MICT0100014"

DIMENSIONS : mm (inch are given for information only)



CREATION					
PEN:					
NOM: GELLUSSEAU					
DATE: JUNE 03 2008	06/03/2008	TITLE CHANGED FOR "C8 AND T8 INSERTS ONLY"	GELLUSSEAU	MONDOT	
APPR.: MONDOT JC.	Issue	Revisions	Name	Approved	

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RADIAL PROPRIETARY INFORMATION