

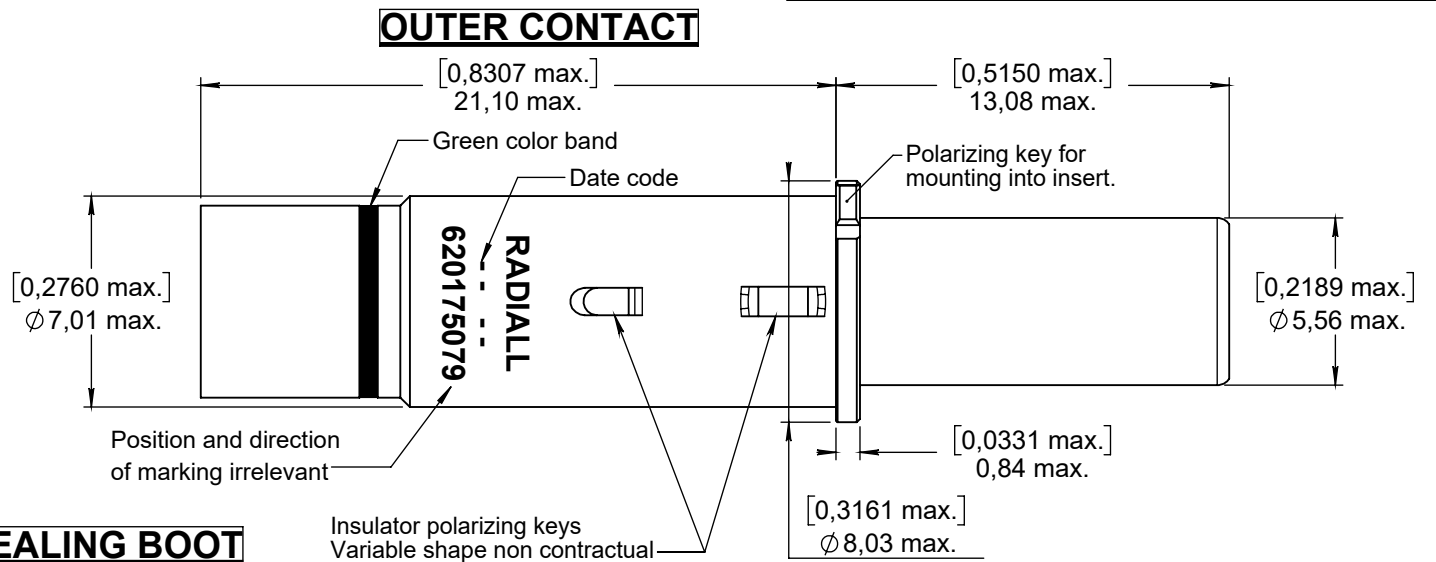
Series  
**NSX**

ENVIRONMENTAL SIZE 8 QUADRAX PIN CONTACT  
FOR QUADRAX TENSOLITE NF24Q100 (BMS13-72T03C04G024),  
ECS 422404, PIC E51424 AND THERMAX MX100Q24 CABLES

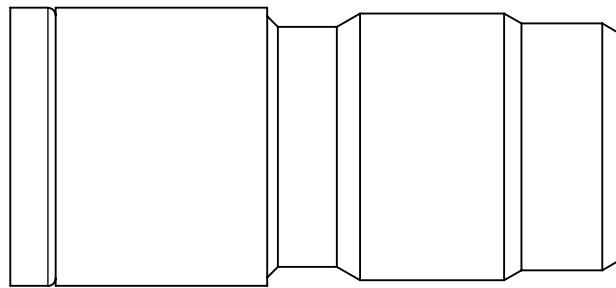
Issue:  
June 03, 2025

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**1/1**

**DESIGNED PER ARINC 600**

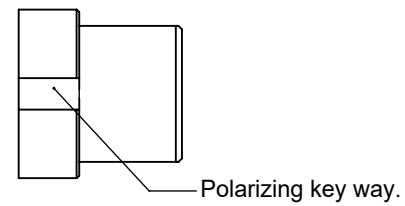


**SEALING BOOT**

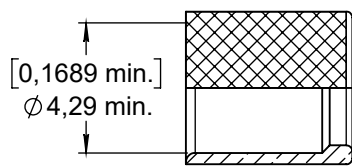


Insulator polarizing keys  
Variable shape non contractual

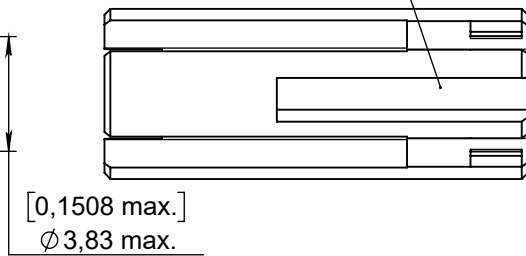
**INSULATOR**



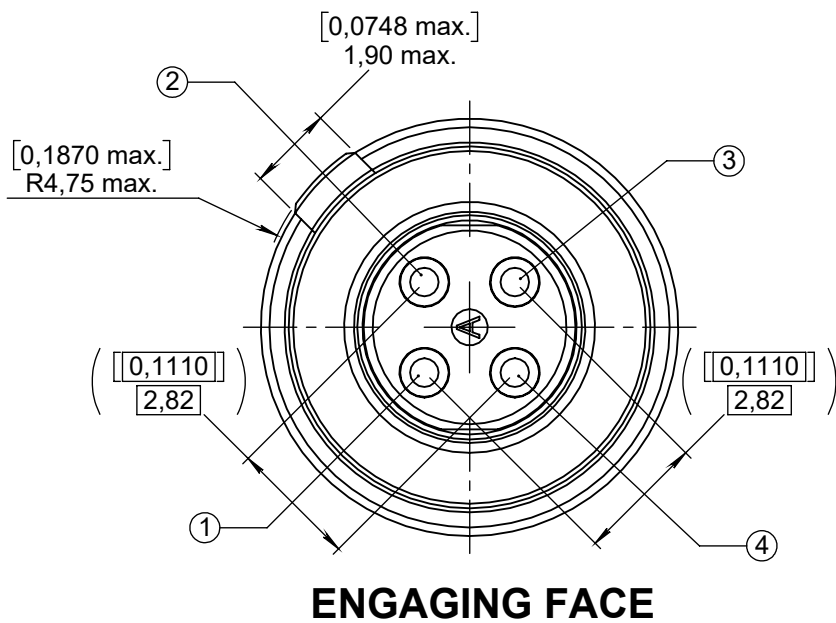
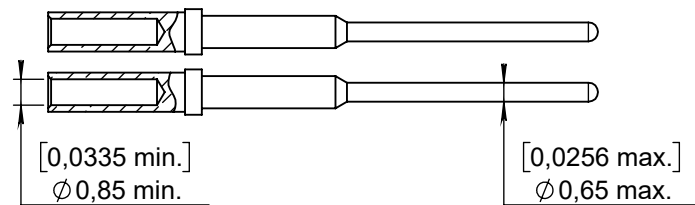
**FERRULE**



**SPACER**



**CENTER CONTACTS**



**MATERIAL :**

- Outer contact, center contact and ferrule : copper alloy
- Insulator : PTFE or suitable material
- Spacer : thermoplastic or suitable material
- Sealing boot : thermoplastic or suitable material

**FINISH :**

- Outer contact : 0,80µm (.000031") mini of gold over nickel
- Center contact : 1,27µm (.000050") mini of gold over nickel
- Outer contact : 0,50µm (.000020") mini of gold over nickel

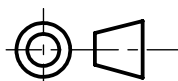
**EXTRACTION TOOL :**

- Metallic tool : M81969/28-03 (RADIALL : 282549001)
- Plastic tool : M81969/14-06

**WIRING INSTRUCTIONS :**

- RP57339

DIMENSIONS : mm (inch are given for information only)



Estimated weight : 4,80 g

CREATION PEN: 24012491-10A NOM: Legeay H. DATE: June 03, 2025 CHEC.: Legendre T.				
	Issue	Revisions	Name	Checked

620175079EN

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