

Series
NSX

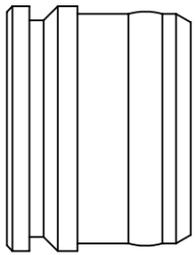
NONENVIRONMENTAL SIZE 8 QUADRAX PIN CONTACT
FOR TENSOLITE NF24Q100 (BMS13-72T03C04G024), ECS 422404,
PIC E51424 AND THERMAX MX100Q24 CABLES

Issue:
June 03, 2025

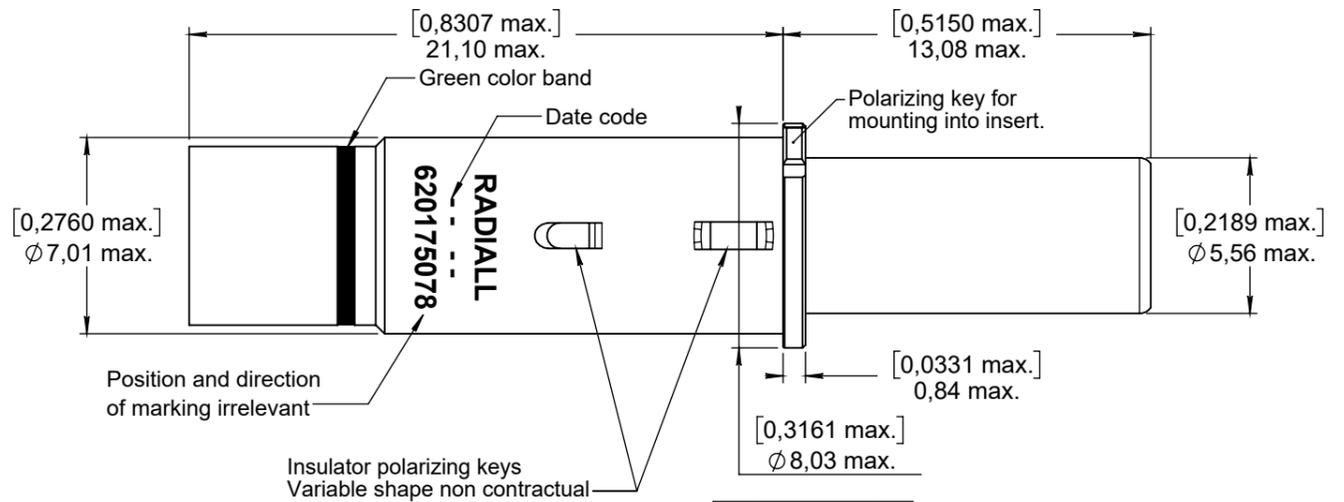
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DESIGNED PER ARINC 600

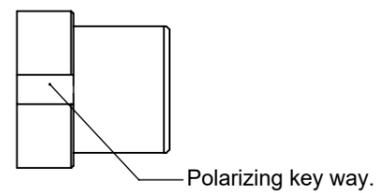
CENTERING BOOT



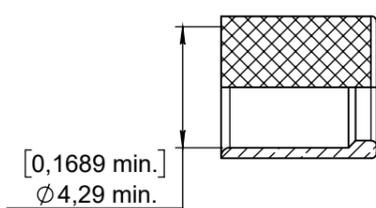
OUTER CONTACT



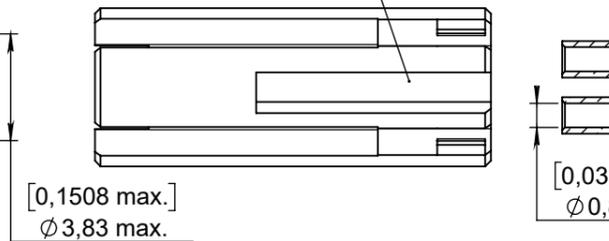
INSULATOR



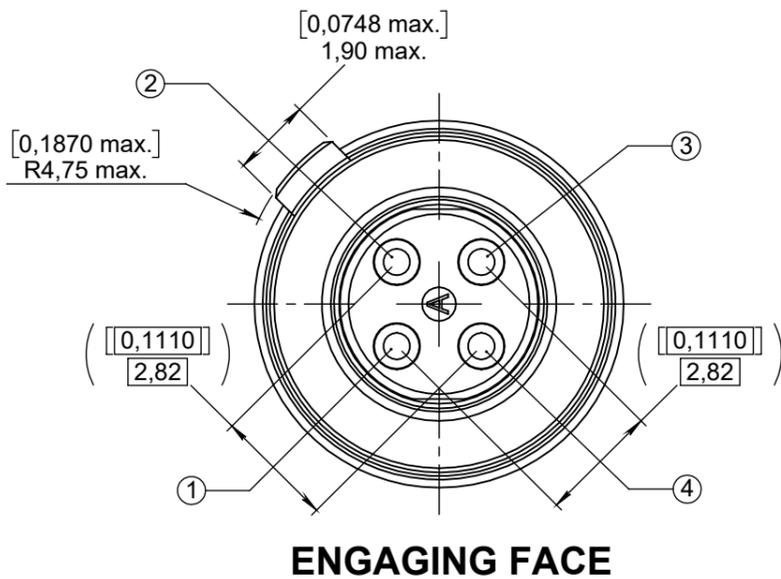
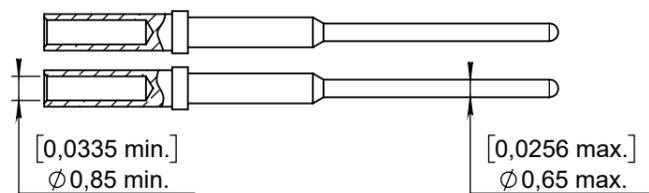
FERRULE



SPACER



CENTER CONTACTS



MATERIAL :

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

FINISH :

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

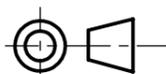
EXTRACTION TOOL :

- 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 : 4,20 g

CREATION

PEN: 24012491-10A

NOM: Legeay H.

DATE: June 03, 2025

CHEC.: Legendre T.

Issue	Revisions	Name	Checked

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