

Series
NSX

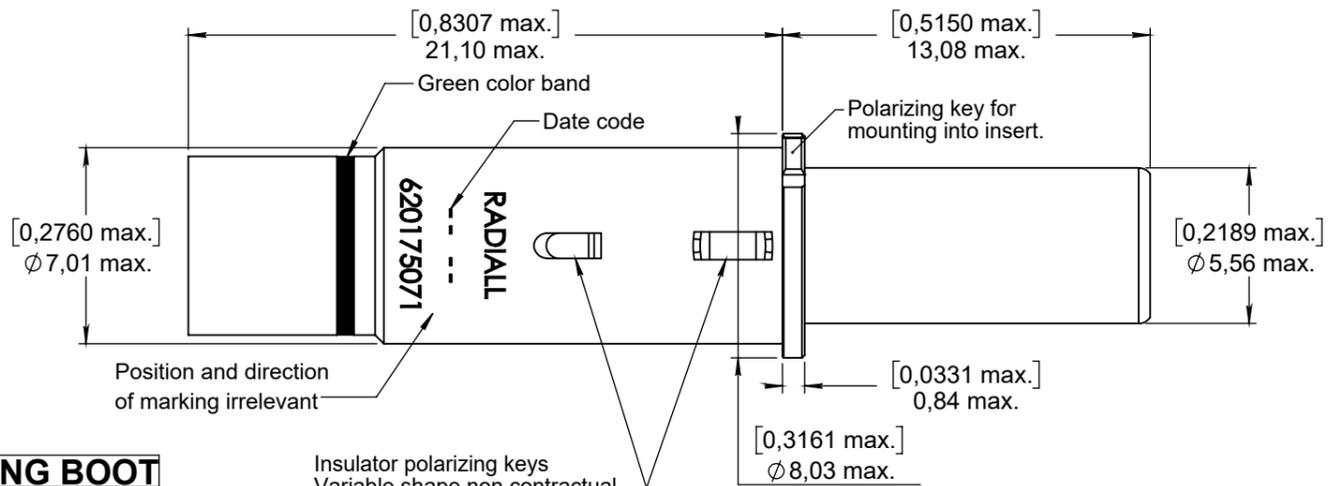
ENVIRONMENTAL SIZE 8 QUADRAX PIN CONTACT
PER SPEC ABS0973

Issue:
June 03, 2025

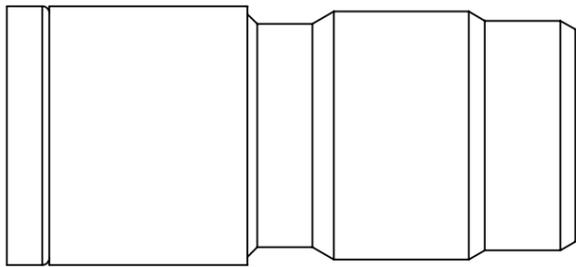
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OUTER CONTACT

DESIGNED PER ARINC 600

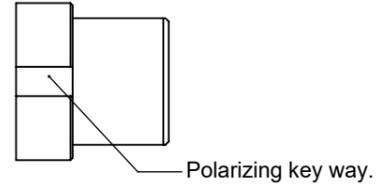


SEALING BOOT

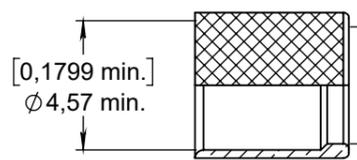


Insulator polarizing keys
Variable shape non contractual

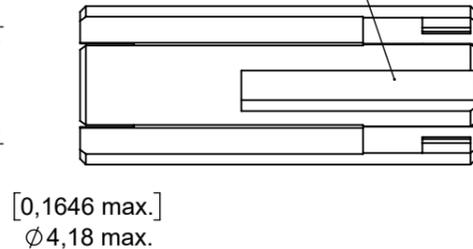
INSULATOR



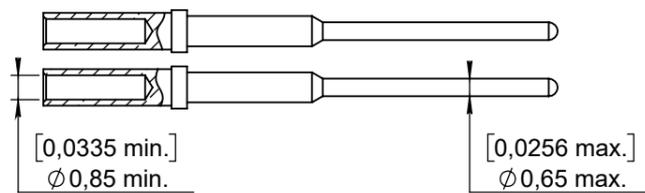
FERRULE



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 :

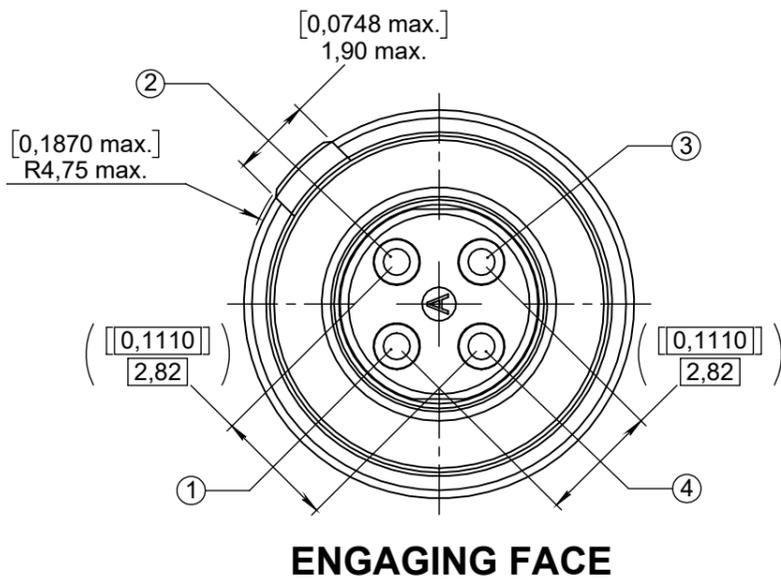
- Outer contact : 0,80µm (.000031") mini of gold over nickel
- Center contact : 1,27µm (.000050") mini of gold over nickel
- Outer contact : 0,50µm (.000020") mini of gold over nickel

EXTRACTION TOOL :

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

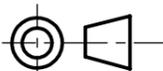
WIRING INSTRUCTIONS :

- RP57339



ENGAGING FACE

DIMENSIONS : mm (inch are given for information only)



Estimated weight : 5,00 g

TABLE 1	
CABLES	WIRING INSTRUCTIONS
ABS1503KL24	MICT0400005
EN3375-011 KL24	
ABS1503KD24	RP55178
ABS0972KB24	
GSC01-81869-01	
THERMAX T956-4T200	
CEEW0005-2PF870	
PIC E50424	

CREATION

PEN: 24012491-10A

NOM: Legeay H.

DATE: June 03, 2025

CHEC.: Legendre T.

Issue	Revisions	Name	Checked