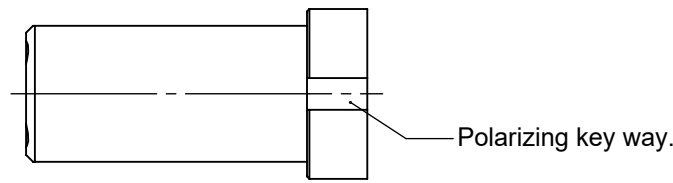
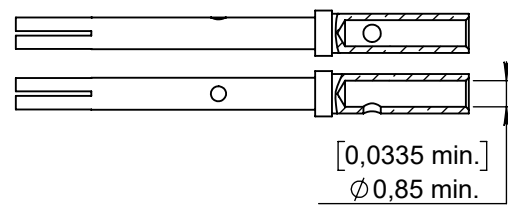
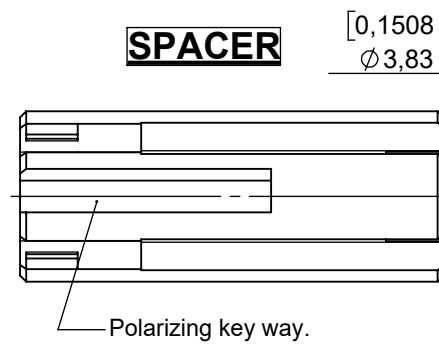
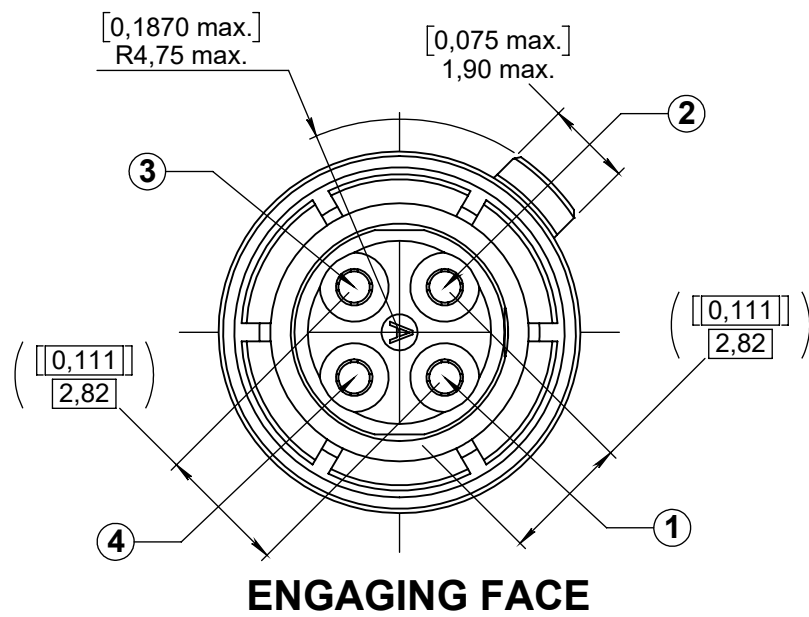
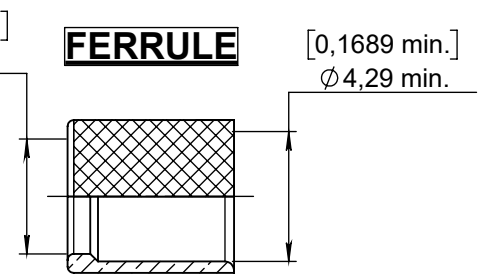


**Series  
NSX**
**NONENVIRONMENTAL SIZE 8 QUADRAX SOCKET CONTACT  
FOR QUADRAX TENSOLITE NF24Q100 (BMS13-72T03C04G024), ECS 422404  
PICE51424 AND THERMAX MX100Q24 CABLES**
**Issue:  
May 19, 2025**
**Page  
1/1**
**DESIGNED PER ARINC 600**
**OUTER CONTACT**

**INSULATOR**

**CENTER CONTACTS**

**SPACER**

**FERRULE**

**ENGAGING FACE**
**MATERIAL :**

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

**FINISH :**

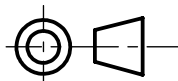
- Outer contact : 0,80 $\mu$ m (.000031") mini of gold over nickel
- Center contacts : 1,27 $\mu$ m (.000050") mini of gold over nickel
- Ferrule : 0,50 $\mu$ m (.000020") mini of gold over nickel

**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 : 4,20g

**CREATION**

PEN: 24012941-10A

NOM: Legeay H.

DATE: May 19, 2025

APPR.: Legendre T.

Issue	Revisions	Name	Approved

620075078EN

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