

- † Red band indicates fully mated
- †† Blue band indicates rear release contact retention system
- ★ .059 dia min.
- 1.5 dia min., 3 lockwire holes formed lockwire hole design (6 holes) is optional

Note: -Drawing not to Scale  
 -Dimensions subject to change  
 -Dimensions are in Inches, Millimeters (MM) & Blue color  
 Property of Amphenol Aerospace.  
 All rights reserved.

Part No.:

**D38999/24SE6PA**

**Amphenol**  
 Aerospace  
 40-60 Delaware Avenue  
 Sidney, NY 13838-1395  
 800-678-0141  
 Cage Code: 77820  
 www.amphenol-aerospace.com



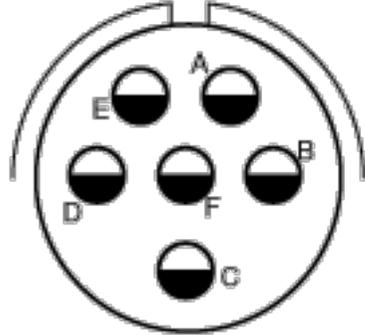
**Amphenol Aerospace**  
40-60 Delaware Avenue  
Sidney, NY 13838-1395  
**Phone:** 800-678-0141 - **Fax:** 607-563-5157  
**Email:** info@amphenol-aerospace.com  
**Website:** www.amphenol-aerospace.com

**Matthew Mullins**  
Product Line Manager  
Core Products  
**Phone:** 607-563-5673  
**Email:** mmullins@amphenol-aa.com

## Specifications

Connector Type	D38999/
Shell Style	Jam Nut Receptacle
Shell Material	Steel
Shell Finish	Nickel Plated
Insulation Resistance	5000 megohms min. @500 VDC25C
Operating Temperature [Min]	-65°C
Operating Temperature [Max]	+200°C
Shielding Effectiveness	65dB@10GHz
Durability	500 Hour Salt Spray
Contact Type	P
Contact Description	Pin Contacts

## Contacts

Insert Arrangement	
Shell Size	E
Insert Arrg	6
Service Rating	I
Total # Contacts	6
Test Current	23 AMPS
Contact Size 12	6
Number of Contacts	

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[D38999/24SE6PA](#)