



†† Blue band indicates rear release contact retention system

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.:  
**D38999/26ZH35BN**

**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

**Joe Ryder**  
 Product Line Manager  
 Core Products  
**Phone:** 607-563-5001  
**Email:** jryder@amphenol-ao.com

## Specifications

Connector Type	D38999/
Shell Style	Straight Plug
Shell Material	Aluminum
Shell Finish	Black Zinc-Nickel Plated
Insulation Resistance	5000 megohms min. @500 VDC25C
Operating Temperature [Min]	-65°C
Operating Temperature [Max]	+175°C
Shielding Effectiveness	50dB@10GHz
Durability	500 Hour Salt Spray
Contact Type	B
Contact Description	Less Sockets

## Contacts

Insert Arrangement	
Front Face of Pin Insert Shown	
Shell Size	H
Insert Arrg	35
Service Rating	M
Total # Contacts	100
Test Current	5 AMPS
Wire Size for 22D	28, 26, 24, 22
Contact Size 22D	100
Number of Contacts	