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ISSUED 1998-01 REAFFIRMED 2003-11

PREPARED BY SUBCOMMITTEE AE-8C1

PROCUREMENT SPECIFICATION MIL-C-5015

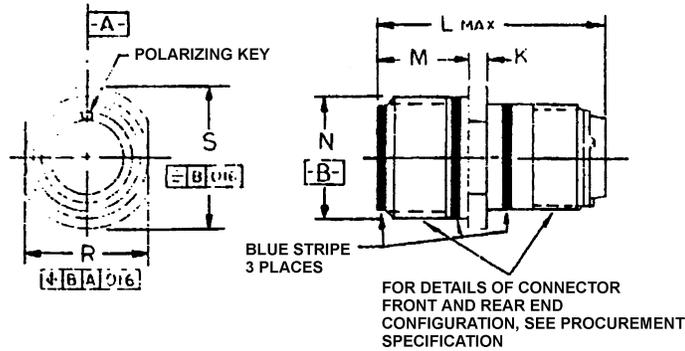


**AEROSPACE STANDARD**

CONNECTORS, RECEPTACLE, ELECTRICAL,  
CABLE CONNECTING, REAR RELEASE,  
CRIMP CONTACT, AN TYPE

**AS34511**  
SHEET 1 OF 3

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**CLASSES L, U & W ENVIRONMENT RESISTANT**

**CLASS K CANCELLED AFTER 9 MARCH 1972**  
**CLASS U INACTIVE FOR DESIGN AFTER 23 MARCH 1976**  
**USE CLASS L FOR NEW DESIGN**

NOTES:

1. DIMENSIONS ARE IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES: DECIMALS  $\pm .016$ .
2. DIMENSIONS AND TOLERANCING IN ACCORDANCE WITH ANSI Y14.5-1973.
3. MIL-C-5015 CRIMP CONTACT, FRONT AND REAR RELEASE CONNECTORS AND SOLDER CONTACT CONNECTORS ARE INTERMATEABLE.
4. UNLESS OTHERWISE SHOWN, CORRESPONDING FEATURES OF PIN AND SOCKET CONTACT CONNECTORS ARE IDENTICAL.
5. FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.
6. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID.
7. FOR INSERT ARRANGEMENTS SEE MIL-STD-1651.