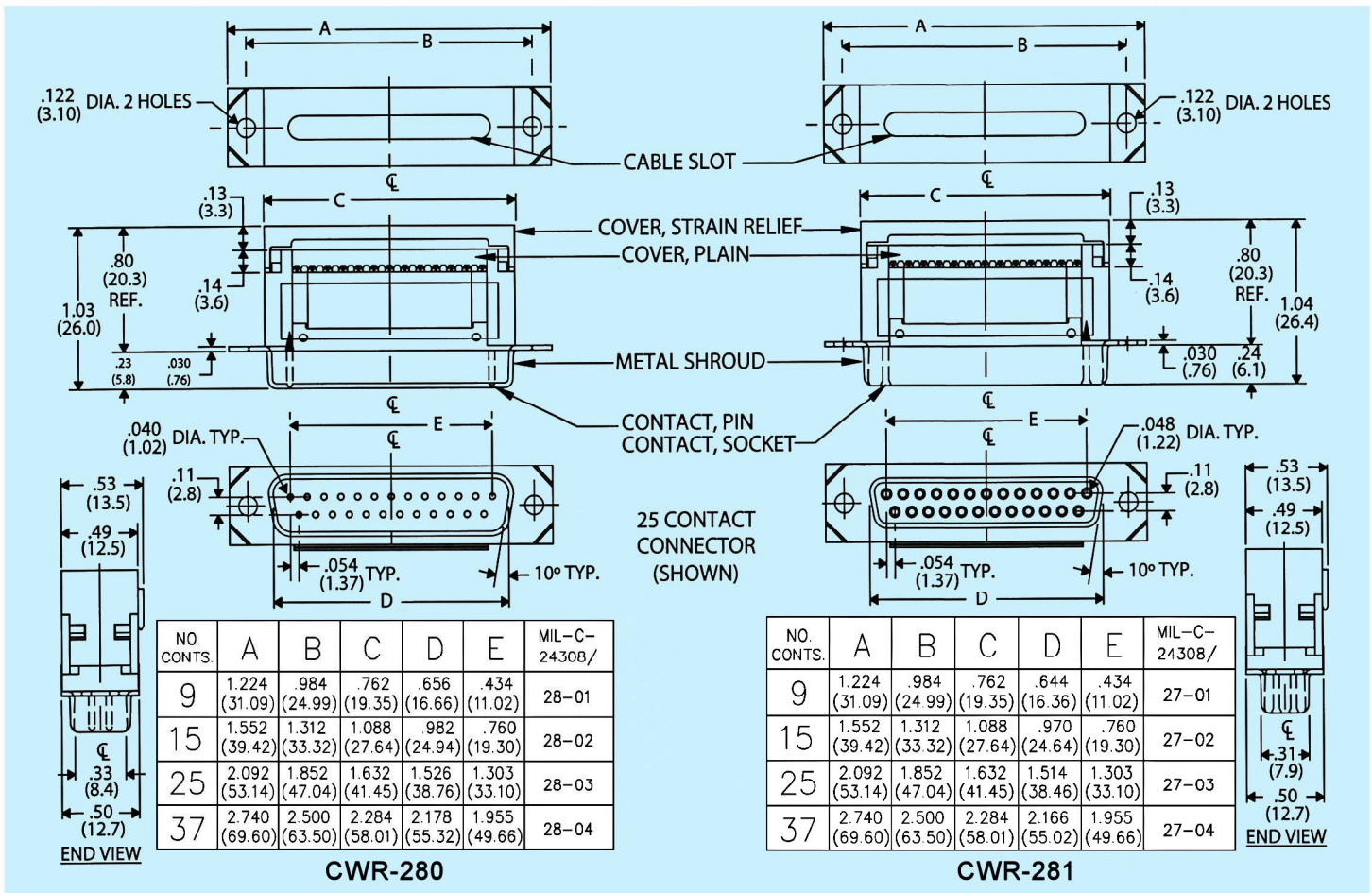


# D-Subminiature connectors with metal face.

## D-Subminiature connectors with metal face (Bright tin-plated C.R.S.)



## Specifications and Ordering Information

### Specifications

- Contacts: phosphor bronze standard
- Contact Plating: 50μ in. gold (in mating area) over 50μ in. nickel.
- Insulator material: UL 94V-0 flame - retardant thermoplastic
- Cover pull-off force 8 oz/contact minimum (force applied along contacts' primary axes)
- Strain Relief Cover: standard
- Withdrawal force 2-8 oz/contact, typical
- Color: blue
- Operating temperature: -55° to +125°C
- Current 1A(maximum) per contact
- Dielectric Withstand Voltage: 500 Vdc (sea level)
- Insulation resistance: 5 x 10<sup>9</sup> ohms

### How to Order D-Subminiature Connectors with Metal Face

**CWR-XXX-XX-00XX**

Type of Connector

- 280=D-Subminiature connector with metal face for daisy chain applications, pin contact
- 281=D-Subminiature connector with metal face for daisy chain applications, socket contact

Plating

0022 = 50μ in. gold (in mating area) over 50μ in. nickel **MIL-DTL-24308 approved.**

Number of Contacts  
(9, 15, 25 or 37)