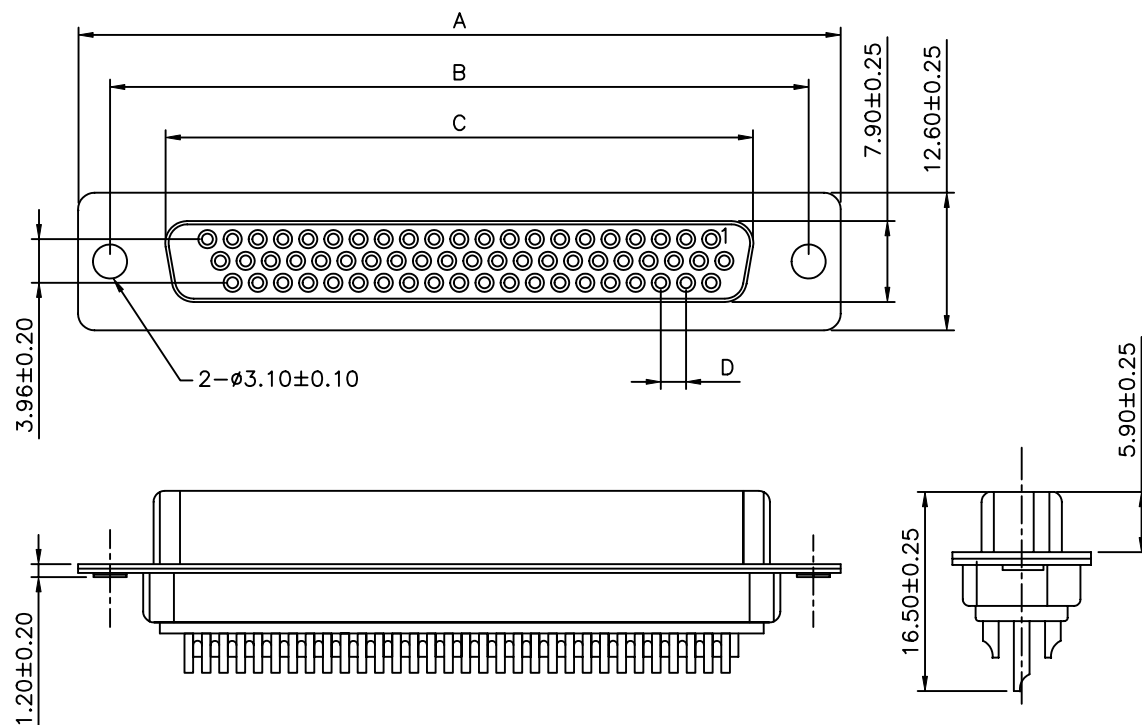




# SPECIFICATION

Current Rating:1A Max.  
 Dielectric Withstanding Voltage:500V AC  
 For 1 Minute  
 Contact Resistance:30 Milliohms Max.  
 Insulation Resistance:1000 Megohms Min.  
 At DC 500V  
 Total Mating Force:8.0 Kgf Max.  
 Total Unmating Force:4.0 Kgf Min.  
 Temperature Range:-55°C~+105°C  
 RoHS Compliant

| No. | A±0.25 | B±0.25 | C±0.25 | D±0.20 |
|-----|--------|--------|--------|--------|
| 15  | 30.80  | 25.00  | 16.33  | 2.29   |
| 26  | 39.20  | 33.32  | 24.66  | 2.29   |
| 44  | 53.05  | 47.04  | 38.38  | 2.29   |
| 62  | 69.40  | 63.50  | 54.84  | 2.41   |

| P/N                     | Insulator |
|-------------------------|-----------|
| 02756.02765.02772.02776 | Blue      |
| 02746.02761.02771.02775 | Black     |
| 02758.02766.02773.02777 | White     |

| 4   | Back-Shell  | 1     | Cold Rolled Steel | T=0.40mm            | Tin Plated       |
|-----|-------------|-------|-------------------|---------------------|------------------|
| 3   | Front-Shell | 1     | Cold Rolled Steel | T=0.40mm            | Tin Plated       |
| 2   | Contact     | 15~62 | Brass             | T=0.20mm            | Gold Flashed     |
| 1   | Housing     | 2     | P.B.T             | UL 94V-0            | Black/Blue/White |
| No. | Part Name   | Q'ty  | Material          | Remarks & Thickness | Finish           |

**4UCON** 元化興業股份有限公司  
 4UCON TECHNOLOGY INC.

DRAWING No.

02765

APPROVED BY

MEI

CHECKED BY

HZF

DRAWING BY

XYH

UNLESS OTHERWISE  
 SPECIFIED  
 TOLERANCES ARE  
 .X ±0.3  
 .XX ±0.20  
 .XXX ±0.100  
 ANG. ±1°

SCALE NONE

REV. A0

UNIT mm



△ A0

NEW RELEASE

HZF

06/01/2008

NO. REV.

REVISIONS

CHK

DATE