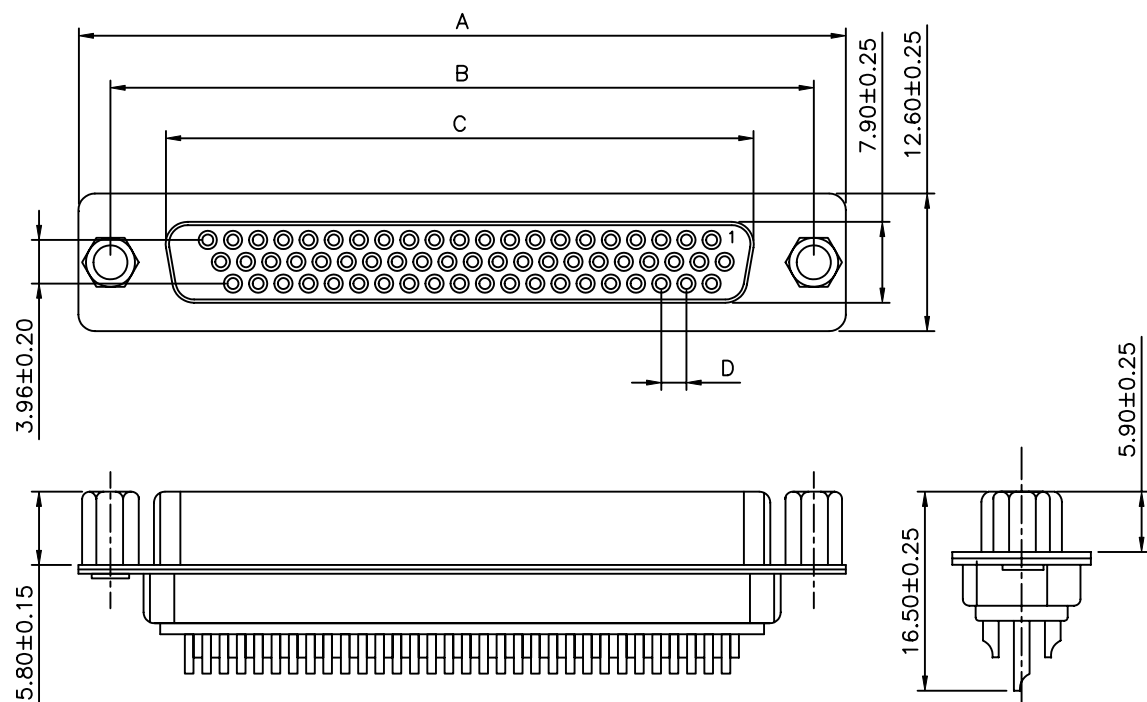




# SPECIFICATION

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   |

| 5   | 8.0 Nut     | 2     | Brass             | H4.75*8.0           | Nickel Plated |
|-----|-------------|-------|-------------------|---------------------|---------------|
| 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            | Blue          |
| 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.

02752

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°

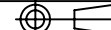
SCALE

NONE

REV.

BO

UNIT  
 mm



BO

NEW RELEASE

HZF

11/13/2008

NO. REV.

REVISIONS

CHK

DATE