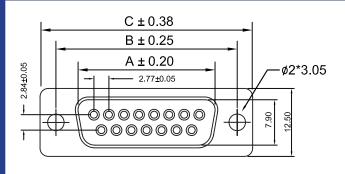
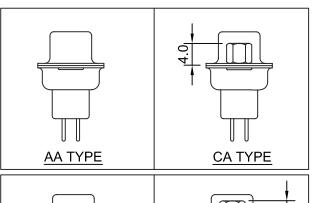
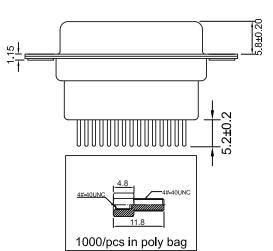
# Pro Components

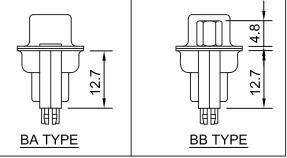
# D-SUB High Profile, Female Type DS02F Series

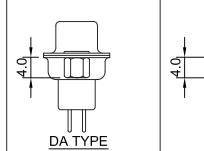


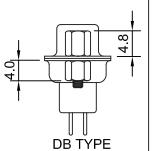












Contacts	Dimension mm			
Contacts	Α	В	С	
09	16.33	24.99	30.81	
15	24.66	33.32	39.25	
25	38.38	47.04	53.10	
37	54.84	63.50	69.50	

* Contact Plating Option	Full Gold Plating	Gold Plated On Contact Area Tin Plated on Solder Area	Full Tin Plating
	G : Gold Flash G10: Gold 10u" G15: Gold 15u" G30: Gold 30u"	S: Gold Flash S10: Gold 10u'' S15:Gold 15u'' S30: Gold 30u''	T: Tin 100u"

General Tolerance			
X. ± 0.50	X.° ± 5°		
.X ± 0.20	.X° ± 2°		
.XX ± 0.10	.XX° ± 1°		
Units : mm			

### **Specifications**

Current Rating: 3 Amp

Operating Temp.: -55°C ~ +105°C
Dielectric Strength : 1000V / minute

Insulation Resistance:  $1000M\Omega$  Min. at 500V DC

Contact Resistance: 30 million ohms Max.

Insulator Material: PBT+30% Glass Fiber (UL94V-0)

Contact: Brass

Contact Plated: Gold / Tin Plated Shell: Steel, Nickel Plated Screw: Brass, Nickel Plated

### Part Numbering System

Series

Contact Number:
09 15 25 37
Contact Type:
F = Female

\* Contact Plating:
N = Nickel
Process Option:

A = Through Hole

B = Board Fork Lock (12.7mm)

C = Riveted 4.0mm Open Hex Nut (Front)

D = Riveted 4.0mm Open Hex Nut (Rear)

E = Riveted 6.0mm Open Hex Nut (Front)

F = Riveted 6.0mm Open Hex Nut (rear)

#### Parts Option: -

A = No Accessories

B = Fixed 4.8mm x 11.8mm Jack Screws

D = Loose Jack Screws 4.8x11.8mm in Bag (1000pcs)

#### Insulator Color: \_

3 = Black

Rev. No.: PT01

# Pro Components

# D-SUB High Profile, Male Type DS02F Series

**CA TYPE** 

**BB TYPE** 

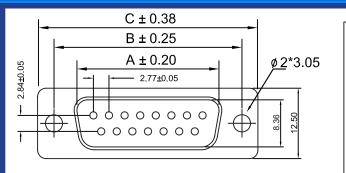
 $^{\circ}$ 

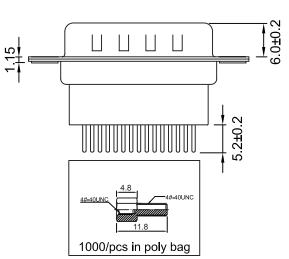
**AA TYPE** 

**BA TYPE** 

DA TYPE







Contacts	Dimension mm			
Contacts	Α	В	С	
09	16.92	24.99	30.81	
15	25.25	33.32	39.25	
25	38.96	47.04	53.10	
37	55.42	63.50	69.50	

37	55.42	63.50	ا ا	9.50		
* Contact	Ful	Full Gold Plating		Gold Plated On Contact Area Tin Plated on Solder Area		Full Tin Plating
Plating Option	G:	: Gold Flas 0: Gold 10u 5: Gold 15u 0: Gold 30u	l'' l''		S: Gold Flash S10: Gold 10u" S15:Gold 15u" S30: Gold 30u"	T: Tin 100u"

General 7	Tolerance	
X. ± 0.50	X.° ± 5°	
.X ± 0.20	.X° ± 2°	
.XX ± 0.10	.XX° ± 1°	
Units : mm		

**DB TYPE** 

## **Specifications**

Current Rating: 3 Amp

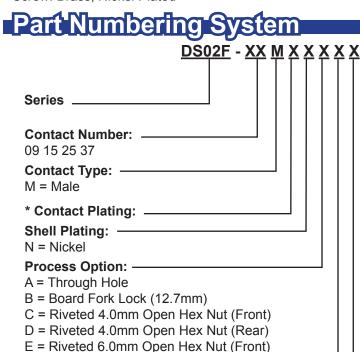
Operating Temp.: -55°C ~ +105°C
Dielectric Strength : 1000V / minute

Insulation Resistance:  $1000M\Omega$  Min. at 500V DC Contact Resistance: 30 million ohms Max.

Insulator Material: PBT+30% Glass Fiber (UL94V-0)

Contact: Brass

Contact Plated: Gold / Tin Plated Shell: Steel, Nickel Plated Screw: Brass, Nickel Plated



A = No Accessories

Parts Option: -

B = Fixed 4.8mm x 11.8mm Jack Screws

F = Riveted 6.0mm Open Hex Nut (Rear)

D = Loose Jack Screws 4.8x11.8mm in Bag (1000pcs)

Insulator Color: \_

3 = Black Rev. No.: PT01