

# **DD** series

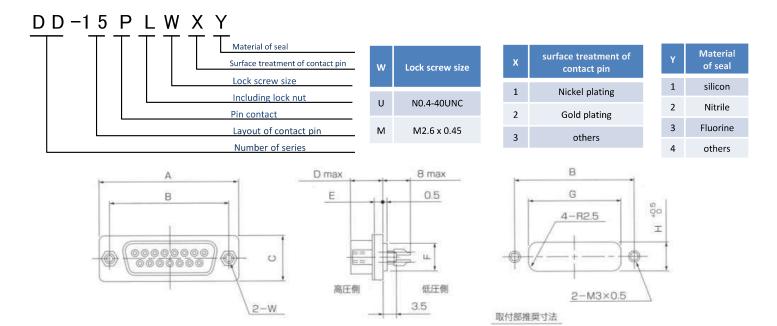
## **Features**

- •DD series are designed for D-sub type
- •It has no practical problem to corrode the metal housing by using Stainless
- •It is providing superior airtight(1 x 10<sup>-10</sup>Pa m<sup>3</sup>/sec) with glass sealing(helium gas test)

#### ■structure and surface treatment

- •Flange of metal housing is grooved for Seal
- •Flange of metal housing is finished surface with nickel plating

### ■Parts Number



Part number	A number of Pin	А	В	С	D	Е	F	G	Н	W
DD-9PLWXY	9	30.8	25.0	12.6	10.5	2.5	7.5	18.0	8	No.4-40UNC or M2.6 x 0.45
DD-15PLWXY	15	39.2	33.3	12.6	10.5	2.5	7.5	26.0	8	
DD-25PLWXY	25	53.0	47.0	12.6	10.5	2.5	7.5	40.0	8	
DD-37PLWXY	37	69.5	63.5	12.6	12.0	4.5	7.5	56.0	8	
DD-50PLWXY	50	66.9	61.1	15.4	12.0	4.5	10.5	51.5	11	

## [specification]

1) Service Rating: 3A

2) Insulation Resistance :  $1000M\Omega$  or more (at DC500V)

3) Dielectric With standing Voltage: AC500Vms

4) air leakage efficiency: under 1 x 10<sup>-10</sup>Pa m<sup>3</sup>/sec

5) Surface treatment: Nickel plating

