

D-Sub Connector IDC Type H=3.0mm

■ MATERIAL

Insulator : Polyester
Contact Pin : Copper Alloy

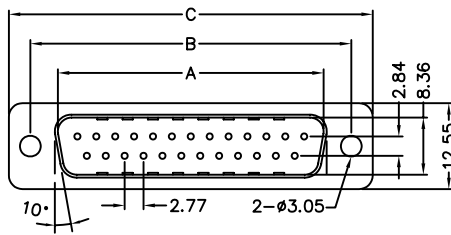
■ SPECIFICATION

Current Rate : 3 AMP
Insulation Resistance : 1000MΩMin. at DC 500V
Contact Resistance : 20mΩMax. at 1 AMP
Operation Temperature : -55°C to +105°C

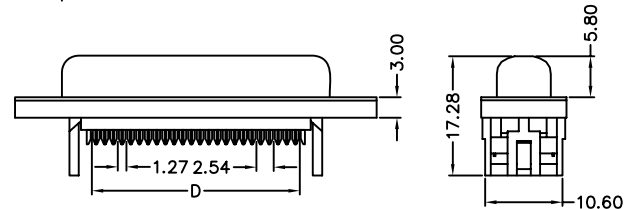
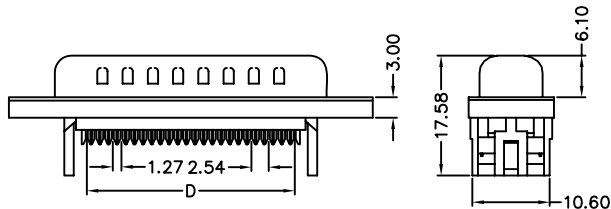
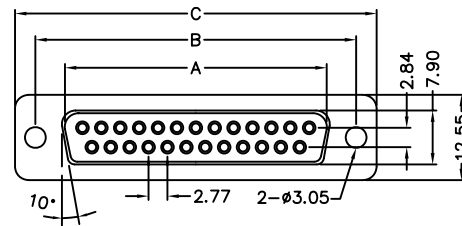


■ Detail Dimensions

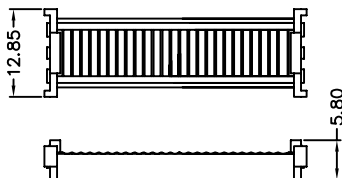
982-41-Cxxxx1



982-41-Dxxxx01



Cover



Plastic SR



Metal SR



■ Order Information

982-41- x xx x x 3
1 2 3 4

- | | |
|----------------------------------|--------------------------------|
| 1. C: Male (Metal Shell) | 3: Blue Insulator ; Metal SR |
| D: Female (Metal Shell) | 4: Blue Insulator ; Plastic SR |
| E: Male (Full Plastic) | 5: Blue Insulator ; without SR |
| F: Female (Full Plastic) | |
| 2. No. of contacts | 4. 0: Clear hole |
| 3. 0: Black Insulator ; Metal SR | 1: Thread #4-40 |
| 1: Black Insulator ; Plastic SR | 2: Thread M3 |
| 2: Black Insulator ; without SR | |

Standard Parts
982-41-Cxxxx01
982-41-Dxxxx01
982-41-Exxxx01
982-41-Fxxxx01

■ Number Of Contacts

Unit: mm

Poles	DIM A	DIM B	DIM C	DIM D		Poles	DIM A	DIM B	DIM C	DIM D			
9	16.92	24.99	30.81	10.16		9	16.33	24.99	31.16	10.16			
15	25.50	33.32	39.14	17.78		15	24.66	33.32	39.42	17.78			
25	38.96	47.04	53.04	30.48		25	38.38	47.04	53.34	30.48			
37	55.42	63.50	69.32	45.72		37	54.84	63.50	69.68	45.72			