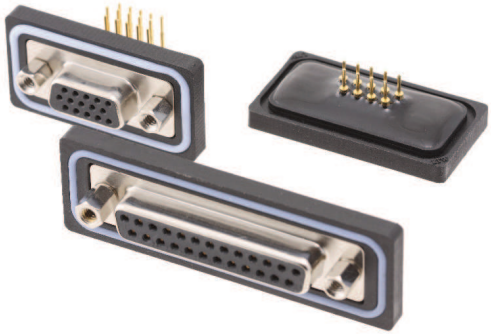
TECHNICAL SPECIFICATIONS

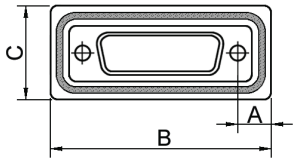


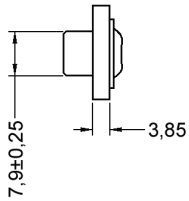
Material:

Connector Body:	PBT, UL Recognized
Connector Pin:	Brass, Gold Flash
Connector Shell:	Steel, Ni Plated
Operating Temperature:	-40°C to +105°C
Mounting:	Straight or Angled
Screws:	UNC 4-40
Waterproof:	IP67

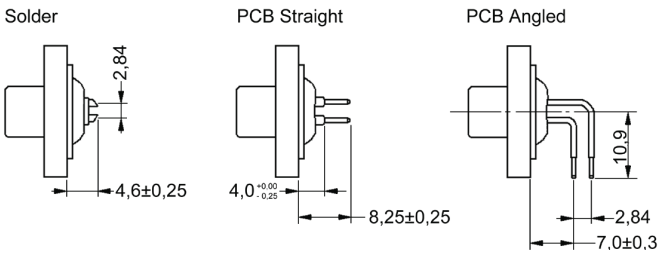
Electrical Specifications:

Contact Resistance:	< 20mOhm
Insulation Resistance:	> 500Mohm at DC 500V
Current Rating:	2A (High Density), 5A (Standard D-Sub)
Breakdown Voltage:	> AC 500V / rms, 60Hz / 1 minute





Standard D-Sub Connectors:



Features:

- Connector for Panel Mount – Field Assembly
- Available in Sizes 9, 15 and 25-pins
- Also available in High Density (15, 26 and 44 pins)
- Female or Male Version available
- Solder, PCB Straight or Angled Types

Applications:

- Public Traffic Lights & Automatic Parking Systems
- Industrial Automatic Cleaning, Sealing, Packaging
- Security Systems
- Outdoor LED Light and Monitor
- Industrial Computer Systems
- Military Communication Control Systems
- Robotics
- AP Modem

Size	Dim A	Dim B	Dim C
9-way	7,2	39,4	21,0
15-way	7,2	47,7	21,0
25-way	8,5	64,0	21,0

Order Codes: *Solder Type*

Plug Connector		
9-way	2601-0100-11	SDB-09PMMS-SL8001
15-way	2601-0100-12	SDB-15PMMS-SL8001
25-way	2601-0100-13	SDB-25PMMS-SL8001
HD15-way	2601-0110-11	HDB-15PMMS-SL8001
HD26-way	2601-0110-12	HDB-26PMMS-SL8001
HD44-way	2601-0110-13	HDB-44PMMS-SL8001

Socket Connector		
9-way	2601-0100-01	SDB-09PFFS-SL8001
15-way	2601-0100-02	SDB-15PFFS-SL8001
25-way	2601-0100-03	SDB-25PFFS-SL8001
HD15-way	2601-0110-01	HDB-15PFFS-SL8001
HD26-way	2601-0110-02	HDB-26PFFS-SL8001
HD44-way	2601-0110-03	HDB-44PFFS-SL8001

Order Codes: *PCB Type, Straight*

Plug Connector		
9-way	2601-0200-11	SDB-09PMMP-SL8001
15-way	2601-0200-12	SDB-15PMMP-SL8001
25-way	2601-0200-13	SDB-25PMMP-SL8001
HD15-way	2601-0210-11	HDB-15PMMP-SL8001
HD26-way	2601-0210-12	HDB-26PMMP-SL8001
HD44-way	2601-0210-13	HDB-44PMMP-SL8001

Socket Connector		
9-way	2601-0200-01	SDB-09PFFP-SL8001
15-way	2601-0200-02	SDB-15PFFP-SL8001
25-way	2601-0200-03	SDB-25PFFP-SL8001
HD15-way	2601-0210-01	HDB-15PFFP-SL8001
HD26-way	2601-0210-02	HDB-26PFFP-SL8001
HD44-way	2601-0210-03	HDB-44PFFP-SL8001

Order Codes: *PCB Type, Angled*

Plug Connector		
9-way	2601-0300-11	SDB-09PMMP-SR8001
15-way	2601-0300-12	SDB-15PMMP-SR8001
25-way	2601-0300-13	SDB-25PMMP-SR8001
HD15-way	2601-0310-11	HDB-15PMMP-SR8001
HD26-way	2601-0310-12	HDB-26PMMP-SR8001
HD44-way	2601-0310-13	HDB-44PMMP-SR8001

Socket Connector		
9-way	2601-0300-01	SDB-09PFFP-SR8001
15-way	2601-0300-02	SDB-15PFFP-SR8001
25-way	2601-0300-03	SDB-25PFFP-SR8001
HD15-way	2601-0310-01	HDB-15PFFP-SR8001
HD26-way	2601-0310-02	HDB-26PFFP-SR8001
HD44-way	2601-0310-03	HDB-44PFFP-SR8001