

# EDCON-COMPONENTS



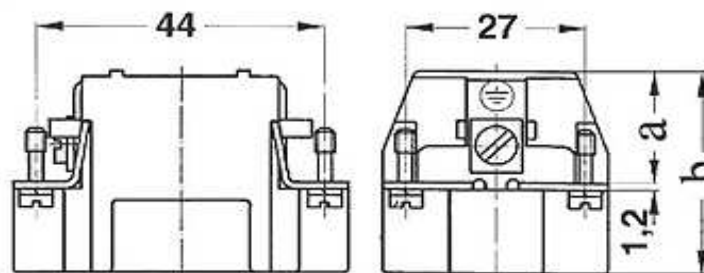
**Contact**



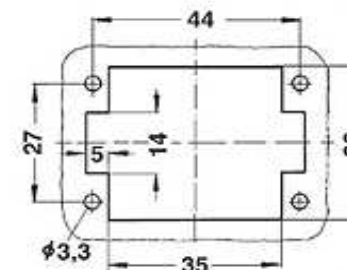
## SPECIFICATION:

Working Current: 16A  
 Working Voltage: 500V  
 Rated Impulse Voltage: 6KV  
 Isolation Resistance: > 1010 Ohm  
 Temperature Range: -40°C to + 125°C  
 Flammability acc. VO ( UL94)

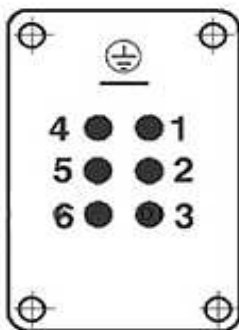
## Technical Drawing



Distance to contact max. 24mm



Panel Cutout



Contact arrangement view from termination side

|         | a  | b  | c  | d  |
|---------|----|----|----|----|
| M /F    | 18 | 33 | 18 | 35 |
| MC /FC  | 19 | 34 | 19 | 36 |
| MS /FS  | 19 | 34 | 19 | 36 |
| MSS/FSS | 34 | 49 | 32 | 49 |

Distance to contact max. 21mm

**Heavy Connector Serie HE-06**

Part No.: **0918001**

|       |        |      |        |        |        |           |           |          |            |           |
|-------|--------|------|--------|--------|--------|-----------|-----------|----------|------------|-----------|
| DRW:  | Jason  | CHKD | Wilson | MATL:  | Wilson | TOLERANCE | Mason     | DATE     | 16.08.2010 | Customer: |
| APPD: | Schumi |      |        | FINISH | Jamy   |           | Sheet No. | 1 from 2 |            |           |

# EDCON-COMPONENTS



**Contact**



## Ordering Informations

| Serie          | Pos       | Connecting | ROHS     | Packing   |  |  |  |  |  |  |
|----------------|-----------|------------|----------|-----------|--|--|--|--|--|--|
| <b>0918001</b> | <b>06</b> | <b>F</b>   | <b>R</b> | <b>CA</b> |  |  |  |  |  |  |

|                   |                  |                            |                   |  |  |  |  |  |  |
|-------------------|------------------|----------------------------|-------------------|--|--|--|--|--|--|
| <b>06= 06Pos.</b> | <b>F= Female</b> | <b>R= ROHS Conform</b>     | <b>CA= Carton</b> |  |  |  |  |  |  |
|                   |                  | <b>N= NON ROHS Conform</b> |                   |  |  |  |  |  |  |
|                   |                  |                            |                   |  |  |  |  |  |  |
|                   |                  |                            |                   |  |  |  |  |  |  |
|                   |                  |                            |                   |  |  |  |  |  |  |
|                   |                  |                            |                   |  |  |  |  |  |  |
|                   |                  |                            |                   |  |  |  |  |  |  |
|                   |                  |                            |                   |  |  |  |  |  |  |
|                   |                  |                            |                   |  |  |  |  |  |  |
|                   |                  |                            |                   |  |  |  |  |  |  |
|                   |                  |                            |                   |  |  |  |  |  |  |

|                                    |                |
|------------------------------------|----------------|
| <b>Heavy Connector Serie HE-06</b> |                |
| Part No.:                          | <b>0918001</b> |
| Customer:                          |                |

|       |        |      |        |        |        |           |       |           |            |
|-------|--------|------|--------|--------|--------|-----------|-------|-----------|------------|
| DRW:  | Jason  | CHKD | Wilson | MATL:  | Wilson | TOLERANCE | Mason | DATE      | 16.08.2010 |
| APPD: | Schumi |      |        | FINISH | Jamy   |           |       | Sheet No. | 2 from 2   |