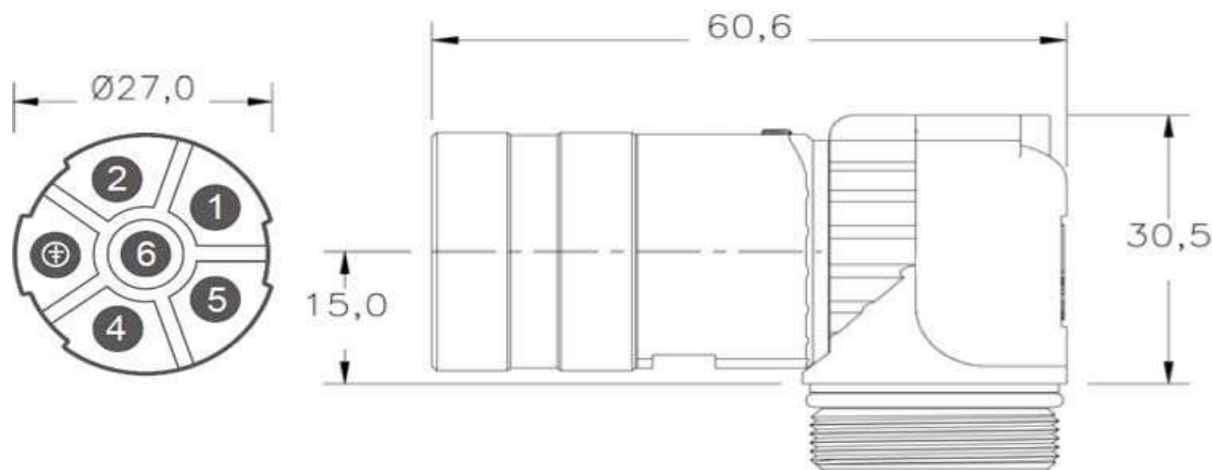


| CONFIGURATION                        | PART NUMBER | CONTACT TYPE |
|--------------------------------------|-------------|--------------|
| ROTATABLE 90 DEGREE PLUG, 6 POSITION | MB1EJN0600  | SOCKET       |

### DIMENSIONS



### TECHNICAL DATA

|                                  |                           |
|----------------------------------|---------------------------|
| TEMPERATURE RANGE:               | -20C to +130C             |
| PROTECTION:                      | IP 67 (PLUGGED CONDITION) |
| DEGREE OF PROTECTION:            | 3                         |
| OVERVOLTAGE CATEGORY:            | III                       |
| HOUSING BODY:                    | ZINC DIE-CAST             |
| COUPLING NUT:                    | BRASS, NICKEL-PLATED      |
| INSULATION INSERTS:              | PA66 / PBT, UL94 / VO     |
| CONTACTS:                        | BRASS, GOLD-PLATED        |
| SEALS:                           | DUPONT VITON              |
| MAX CURRENT:                     | 28A                       |
| CONTACT SIZE:                    | 6 x 2.0mm                 |
| MAXIMUM VOLTAGE:                 | 630AC/DC                  |
| CONTACT RESISTANCE:              | <3                        |
| TEST VOLTAGE (BETWEEN CONTACTS): | 6000V                     |
| MAXIMUM MATING CYCLES:           | >50                       |

### NOTES