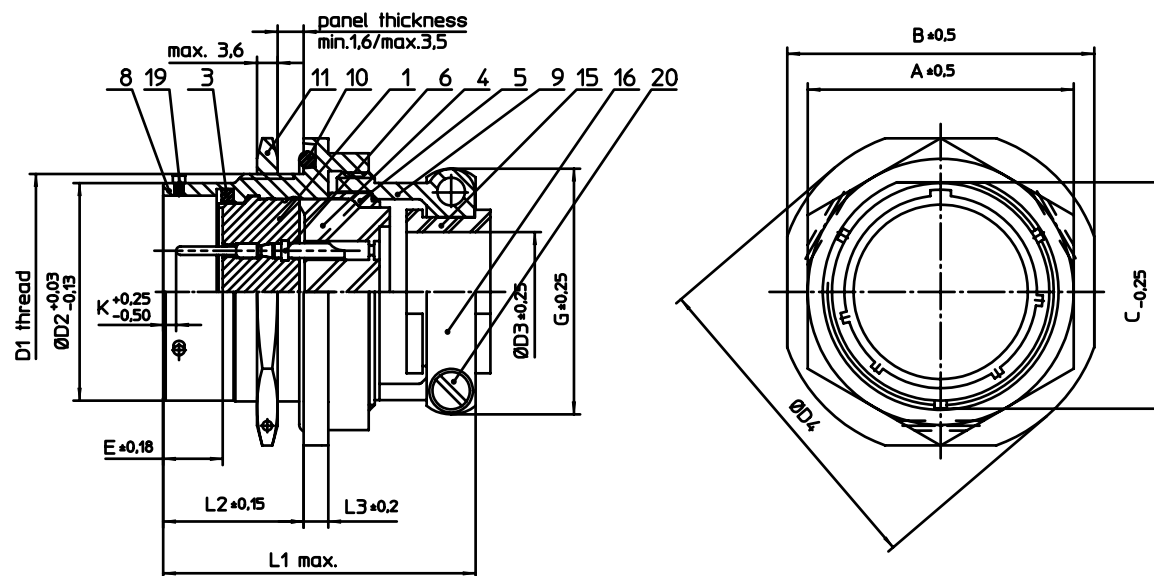
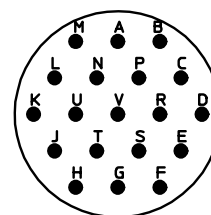




| NO. | BESCHREIBUNG / DESCRIPTION              |
|-----|-----------------------------------------|
| 1   | ISOLIERKÖRPER STIFT / INSULATOR PIN     |
| 3   | DICHTRING / GASKET                      |
| 4   | DICHTKÖRPER / GROMMET                   |
| 5   | ENDRING / ENDRING                       |
| 6   | KONTAKT STIFT / CONTACT PIN             |
| 8   | GEHÄUSE / RECEPTACLE                    |
| 9   | ENDGEHÄUSE / ENDBELL                    |
| 10  | O-RING / O-RING                         |
| 11  | SECHSKANTMUTTER / HEX NUT               |
| 15  | KABELTÜLLE / BUSHING                    |
| 16  | KABELKLEMME / CABLE CLAMP               |
| 19  | BAYONETTSTIFT / BAYONET PIN             |
| 20  | ZYLINDER-SCHRAUBE / CYLINDER HEAD SCREW |

| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 30.3              |
| B   | 35                |
| C   | 23.9              |
| D1  | 1-20UNEF-2A       |
| D2  | 22.23             |
| D3  | 9.5               |
| D4  | 39                |
| E   | 8.25              |
| K   | 2.16              |
| L1  | 45.2              |
| L2  | 17.7              |
| L3  | 3.2               |



Note: Due to an automatic nomenclature system, numbers generated may not be sequential.

Specification and Dimensions subject to change  
Drawings illustrate normal insulator positioning

|                                                         |
|---------------------------------------------------------|
| Material Specification:                                 |
| Shell Material: Aluminium alloy                         |
| Shell Plating: Olive drab chromate over cadmium plating |
| Insulator Material: Polychloroprene                     |
| Contact Material: Copper alloy, gold plated             |
| Contact Plating: Copper alloy, gold plated              |

all dimensions are in mm  
Dimensions without tolerance indications are general tolerances in acc. with DIN7168m

drawing for  
CUSTOMER



description MS3114F1419P  
Jam nut receptacle  
Grommet seal with strain relief  
Solder Cup / Pin / Layout: 14-19

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revision 9177. Dec 15