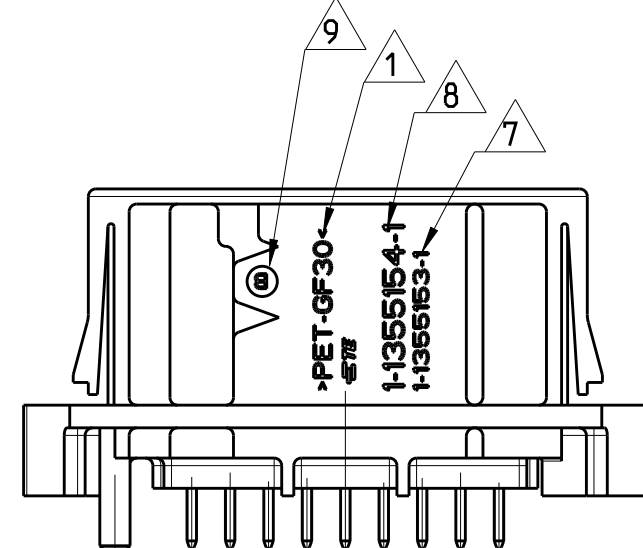
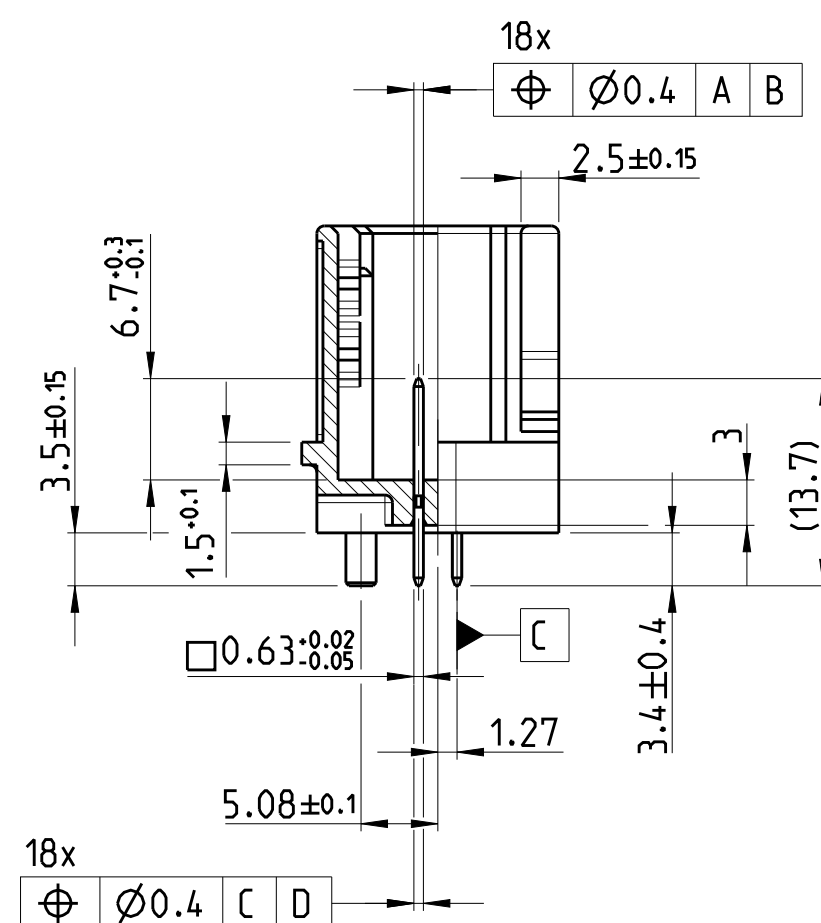
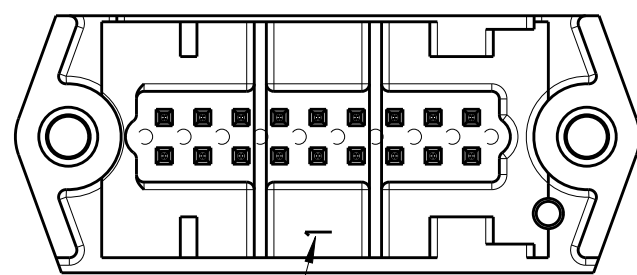
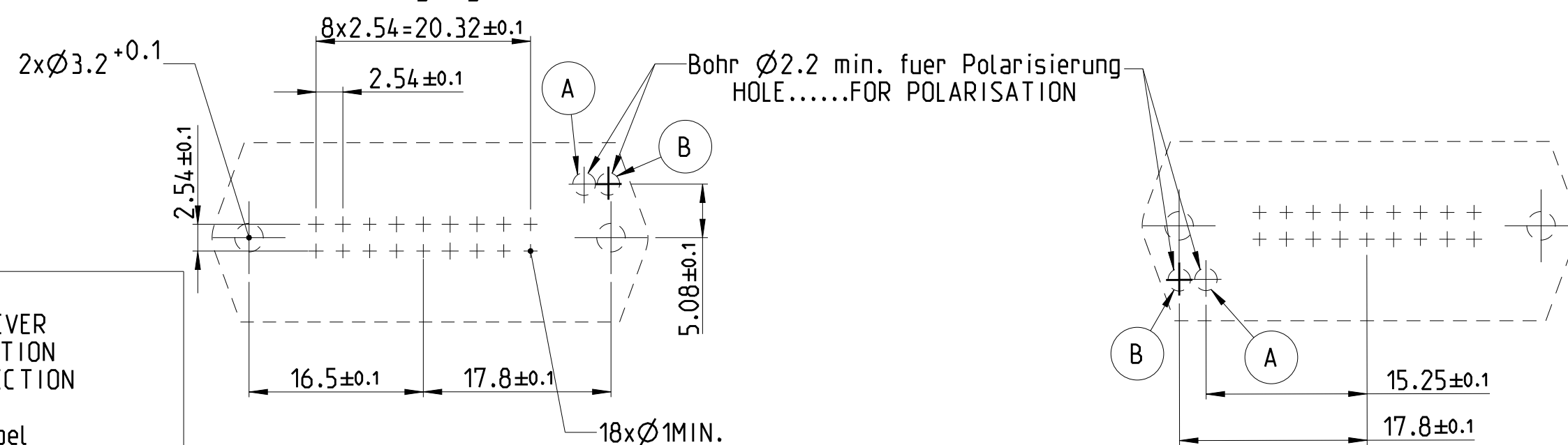


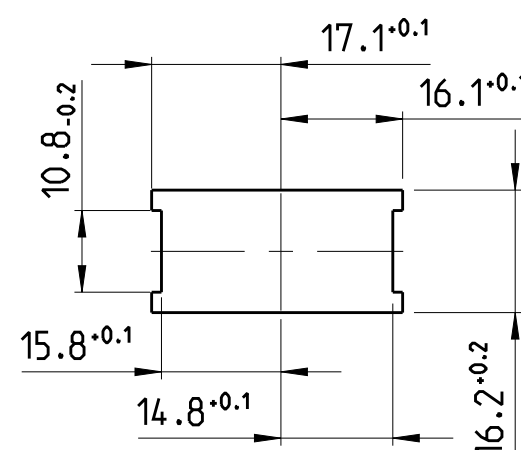
# PCB LAYOUT

## LeiterplattenLayout

CABLE DIRECTION RIGHT  
Kabelabgang rechts



FRONT PLATE CUT-OUT  
Frontplattenausschnitt  
1:1

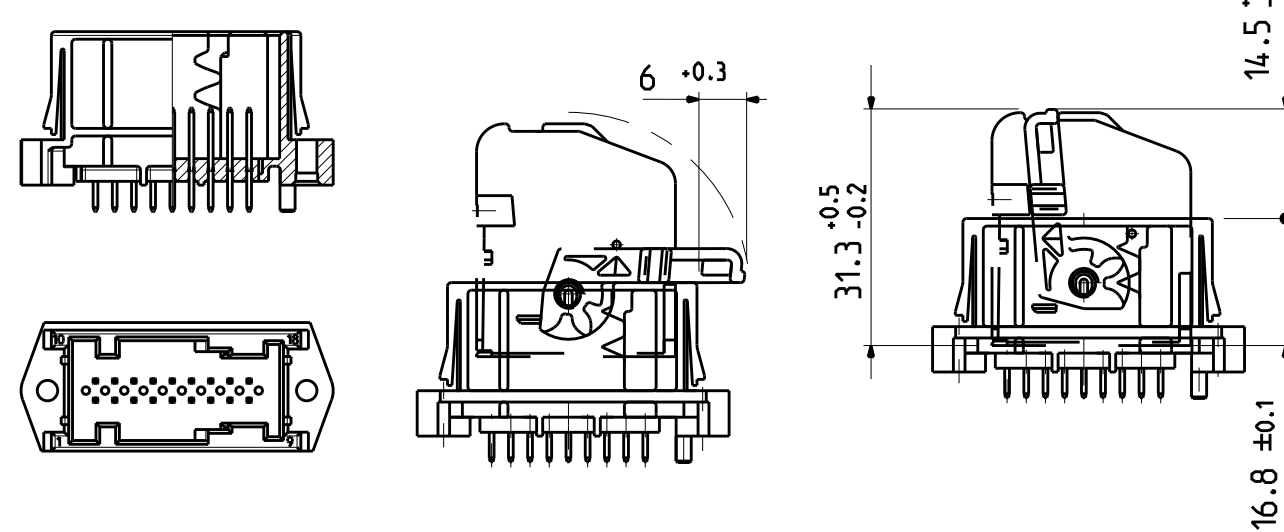


FREE RANGE FOR LEVER  
IN PRELOCKED POSITION  
AT AGGREGATE CONNECTION

FREE RANGE FOR LEVER  
IN ENDOCKED POSITION  
AT AGGREGATE CONNECTION

## Freiraum fuer Hebel in Vorraststellung am Geraeteanschluss

Freiraum fuer Hebel  
in Endraststellung  
am Geraeteanschluss

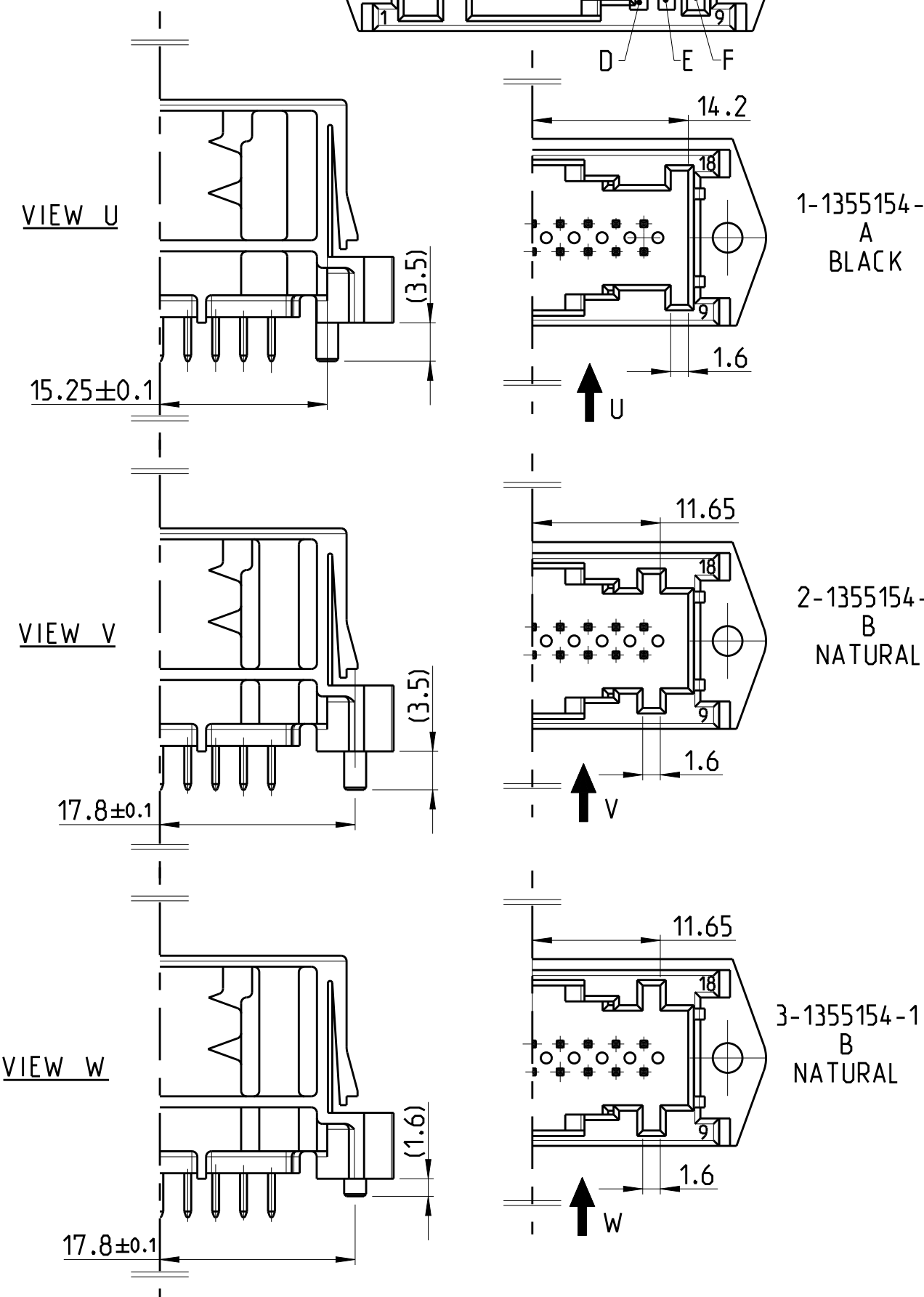


SURFACE/OBERFLAECHE

|                |                                                                                 |
|----------------|---------------------------------------------------------------------------------|
| STYLE:         | COAT THICKNESS 2.5 UNTIL 4 $\mu\text{m}$ Sn OVER 1.3 UNTIL 2.2 $\mu\text{m}$ Ni |
| Ausführung Sn: | Schichtdicke 2.5 bis 4 $\mu\text{m}$ Sn ueber 1.3 bis 2.2 $\mu\text{m}$ Ni      |

|                                                                          |                              |              |              |              |              |                          |                                    |                      |                                                         |                                                                   |
|--------------------------------------------------------------------------|------------------------------|--------------|--------------|--------------|--------------|--------------------------|------------------------------------|----------------------|---------------------------------------------------------|-------------------------------------------------------------------|
| CABLE DIRECTION<br>LEFT AND RIGHT<br><br>Kabelabgang<br>links und rechts | -                            | -            | -            | -            | -            | -                        | -                                  | -                    | -                                                       | -                                                                 |
|                                                                          | -                            | -            | -            | -            | -            | -                        | -                                  | -                    | -                                                       | -                                                                 |
|                                                                          | 3-1355154-1                  | B            | B            | 2            | 18           | PIN CONTACT/Stiftkontakt | TIN/Zinn                           | CuFe2                | 2-1355350-1                                             | -                                                                 |
|                                                                          |                              |              |              | 1            |              | PIN HEADER/Stiftwanne    | NATURAL/Natur                      | PET-GF30             |                                                         |                                                                   |
|                                                                          | 2-1355154-1                  | B            | B            | 2            | 18           | PIN CONTACT/Stiftkontakt | TIN/Zinn                           | CuFe2                | 2-1355350-1                                             | -                                                                 |
|                                                                          |                              |              |              | 1            | 1            | PIN HEADER/Stiftwanne    | NATURAL/Natur                      | PET-GF30             |                                                         |                                                                   |
|                                                                          | 1-1355154-1                  | B            | A            | 2            | 18           | PIN CONTACT/Stiftkontakt | TIN/Zinn                           | CuFe2                | 1-1355350-1                                             | 1355348-1                                                         |
|                                                                          |                              |              |              | 1            |              | PIN HEADER/Stiftwanne    | BLACK/schwarz                      | PET-GF30             |                                                         |                                                                   |
|                                                                          | TE ORDER NO.<br>BESETELL-NR. | REV.<br>REV. | CODE<br>KOD. | POS.<br>POS. | QTY.<br>STK. | DESCRIPTION<br>BENENNUNG | SURFACE/COLOR<br>FARBE OBERFLAECHE | MATERIAL<br>Material | SUITABLE FOR: SHIELD<br>dazu passend: Abdeckkappe<br>TE | USED WITH: SOCKET HOUSING<br>DAZU GEGOEHRT: Buchsengehaeuse<br>TE |

CODINGS  
KODIERUNGEN

CODINGS  
KODIERUNGEN

NOTES:  
Bemerkungen:

- 1 MATERIAL MARKING  
Materialkennzeichnung
- 2 WARPAGE -0.3MM PERMITTED  
Verzug -0.3mm zulaessig
- 3 PACKAGING: IN TRAY NO. 740966-1  
Verpackung: in Produkttraeger 740966-1
- 4 PRODUCT SPECIFICATION: 108-18030  
Produktspezifikation: 108-18030
- 5 PRESS OUT FORCE > 25N  
SOLDERABILITY ACC. TO DIN IEC 68 Part 2-20  
Ausdrueckkraft > 25N  
Loetbarkeit gemaeSS DIN IEC 68 Teil 2-20. Alterung 3
- 6 CAVITY MARKING  
Nestkennzeichnung
- 7 TE PN FOR HOUSING  
TE Teile Nr. fuer Gehaeuse
- 8 TE PN FOR ASSY  
TE Teile Nr. fuer Assembly
- 9 REVISION (HOUSING)  
Aenderungssstand (Gehaeuse)
- 10 OTHER CODINGS UPON REQUEST  
weitere Kodierungen auf Anfrage

|                                                                                       |  |                                                                                       |  |                                                                                                        |  |
|---------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN 24 JUN1999<br>O.Frank<br>CHN 24 JUN1999<br>B.Fieberting<br>APVD -                 |  |  TE Connectivity  |  |
| DIMENSIONS:<br>mm                                                                     |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED                                              |  | NAME<br>MICRO QUADLOCK SYSTEM, PIN HEADER.18POS<br>Micro QuadLock System, Stiffwanne, 18pol.           |  |
|  |  | 0 PLC ±0.2<br>2 PLC ±0.2<br>3 PLC ±0.2<br>3 PLC ±<br>3 PLC ±<br>ANGLES ±30°<br>FINISH |  | PRODUCT SPEC -<br>APPLICATION SPEC -<br>SIZE CAGE CODE DRAWING NO. RESTRICTED TO<br>A1 00779 C-1355154 |  |
| MATERIAL SEE TABLE<br>siehe Tabelle                                                   |  | WEIGHT ca. 6g<br>CUSTOMER DRAWING                                                     |  | SCALE 2:1 SHEET 1 of 1 REV B                                                                           |  |

1-1355154-1 AS SHOWN  
WIE GEZEICHNET

# Mouser Electronics

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