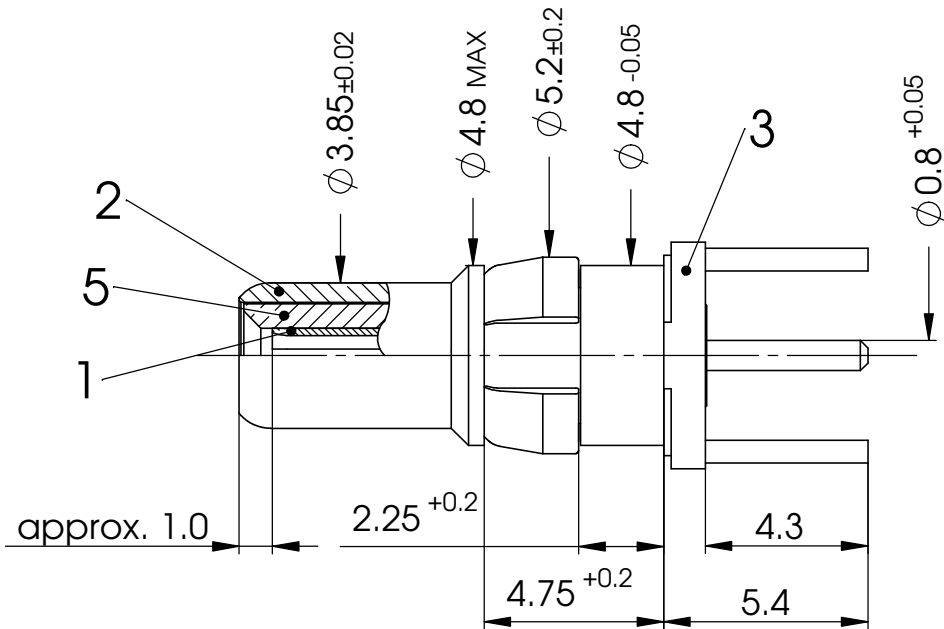
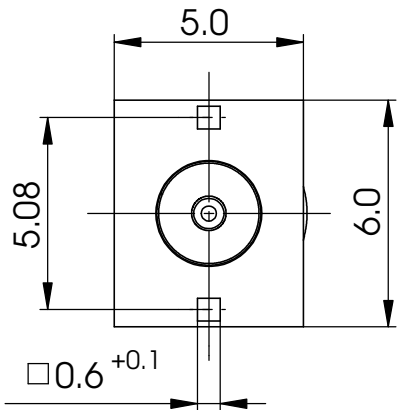
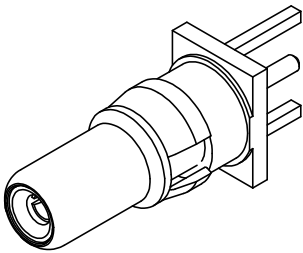
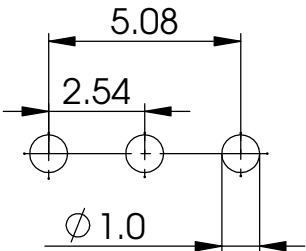


COMMENT:  
ALL RIGHTS ARE RESERVED BY US FOR THIS DRAWING. WITHOUT OUR PRIOR CONSENT,  
IT MAY NEITHER BE DUPLICATED NOR MADE AVAILABLE TO A THIRD PARTY,  
AND IT ALSO MAY NOT BE IMPROPERLY USED BY TE RECEIVER, OR A THIRD PARTY.



PCB-Layout



|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|-----------------------------------|--|--|---------|--|-----------------|-----|-----------|--|-------|--|--|
| IMPEDANCE                         |  |  | 50 Ohm  |  | COAXIAL CONTACT |     | SCALE     |  | CABLE |  |  |
| FOR                               |  |  | D-SUB   |  |                 | 5:1 |           |  |       |  |  |
| DIMENSIONS IN MM                  |  |  | DRAWN   |  | DATE            |     | NAME      |  |       |  |  |
| MATERIAL + FINISH SEE EXTRA SHEET |  |  | CHECKED |  | 10-05-2006      |     | ffuhrmann |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |
|                                   |  |  |         |  |                 |     |           |  |       |  |  |