

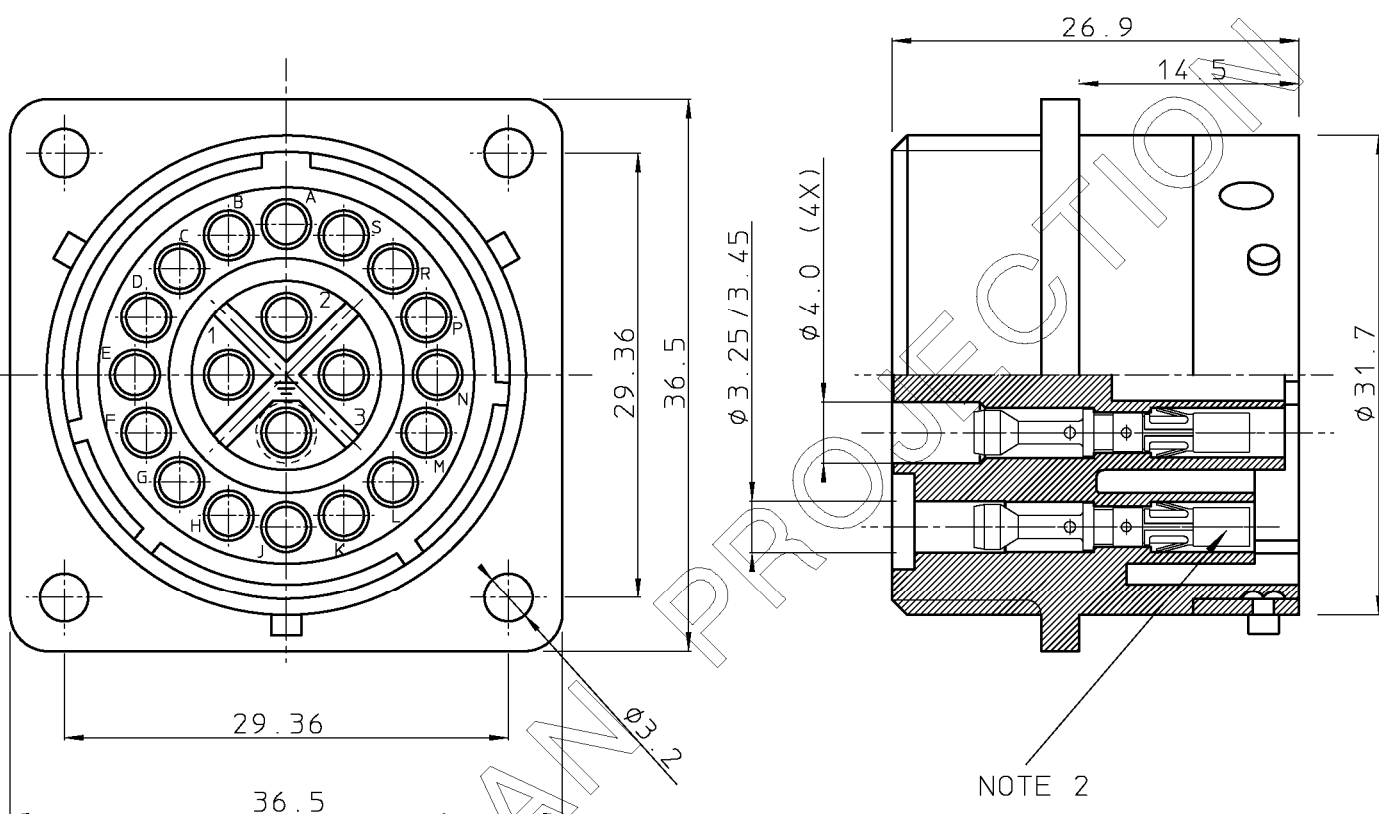
DIT IS ONZE EIGENDOM EN MAG NOCH NAGEMAAKT, HERDRUKT, OVERGEMAAKT AAN DERDEN, NOCH VOOR FABRIKATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE TOELATING. BIJ NIET GEBRUIK IS DE TERUGZENDING VERPLICHT.

THIS IS OUR EXCLUSIVE PROPERTY. IT IS NOT TO BE COPIED, REPRINTED OR DISCLOSED TO A THIRD PARTY, NOR USED FOR MANUFACTURING WITHOUT OUR WRITTEN CONSENT, AND HAS TO BE RETURNED TO US IN CASE OF NO USAGE

04

BS,A , 201052,003

| REV. | DATE     | DESCRIPTION                            | BY     | C'K'D' |
|------|----------|----------------------------------------|--------|--------|
| 01   | 06-09-90 | DRAWING ADJUSTED                       | J.V.B. |        |
| 02   | 03-09-92 | CAVITY DIAMETER ENLARGED               | Y.D.   |        |
| 03   | 07-11-95 | B.E.C. 9.3289                          | K.N.   |        |
| 04   | 10-03-99 | Temperature range -55C instead of -25C | K.N.   |        |



## MATERIAL

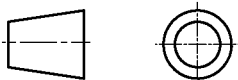
- BODY : GLASS-FILLED POLYESTER UL94-V0.  
COLOUR : BLACK.
- TRILOK RING : HIGH STRENGTH CuZn ALLOY,NICKEL PLATED.

## PERFORMANCE CHARACTERISTICS

- OPERATING TEMPERATURE : -55 °C TO +125 °C.
- INSULATION RESISTANCE : 5000 MΩ MIN.
- TEST POTENTIAL : 2000 V EFF.
- 4 CONTACTS PER VDE 0110 CLASS 3-380V  
CLASS 2-600V

## NOTES

- 1 CONNECTOR ACCEPTS # 16 STRIP FORMED,MACHINED AND SUBMINIATURE COAXIAL PIN AND SOCKET CONTACTS.
- 2 CONTACTS TO BE ORDERED SEPARATELY : REFER TO TRIM-TRIO CATALOG.
- 3 FOR WATERPROTECTED VERSION : ADD 'H' TO CATALOG NUMBER : E.G. UTG02020SH

|                                                                                                                        |  |    |  |                                                                 |  |    |  |          |  |    |  |         |  |    |  |                                          |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |                                                                                                                                              |  |    |  |    |  |    |  |    |  |    |  |    |  |                                                  |  |    |  |    |  |
|------------------------------------------------------------------------------------------------------------------------|--|----|--|-----------------------------------------------------------------|--|----|--|----------|--|----|--|---------|--|----|--|------------------------------------------|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----|--|----------------------------------------------------------------------------------------------------------------------------------------------|--|----|--|----|--|----|--|----|--|----|--|----|--|--------------------------------------------------|--|----|--|----|--|
| GEN. ST.                                                                                                               |  | 01 |  | 02                                                              |  | 03 |  | 04       |  | 05 |  | 06      |  | 07 |  | 08                                       |  | 0D |  | 50 |  | 60 |  | 70 |  | 80 |  | 90 |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |                                                                                                                                              |  |    |  |    |  |    |  |    |  |    |  |    |  |                                                  |  |    |  |    |  |
| INT. ST.                                                                                                               |  | 10 |  | 11                                                              |  | 12 |  | 13       |  | 14 |  | 18      |  | 20 |  | 31                                       |  | 32 |  | 33 |  | 34 |  | 38 |  | 39 |  | 40 |  | 42 |  | 43 |  | 44 |  | 45 |  | 46 |  | 48 |  | 56 |  | 70                                                                                                                                           |  | 72 |  | 73 |  | 75 |  | 76 |  | 81 |  | 82 |  | 83                                               |  | 84 |  | 88 |  |
| 1DEC ±0,2 1DEC<br>2DEC ±0,1 2DEC<br>ANGLES ±1° HOEKEN                                                                  |  |    |  | APPR.                                                           |  |    |  | DATE     |  |    |  | SIGN.   |  |    |  | FEMALE RECEPTACLE METALOK BANTAM 20 POS. |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |                                                                                                                                              |  |    |  |    |  |    |  |    |  |    |  |    |  |                                                  |  |    |  |    |  |
|                                                                                                                        |  |    |  |                                                                 |  |    |  |          |  |    |  |         |  |    |  |                                          |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |                                                                                                                                              |  |    |  |    |  |    |  |    |  |    |  |    |  |                                                  |  |    |  |    |  |
|                                                                                                                        |  |    |  | DRAFT                                                           |  |    |  | 23-11-89 |  |    |  | M.BUEDS |  |    |  | CAT. No. UTG02020S                       |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |                                                                                                                                              |  |    |  |    |  |    |  |    |  |    |  |    |  |                                                  |  |    |  |    |  |
| CHECKED                                                                                                                |  |    |  |                                                                 |  |    |  |          |  |    |  |         |  |    |  |                                          |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |                                                                                                                                              |  |    |  |    |  |    |  |    |  |    |  |    |  |                                                  |  |    |  |    |  |
| WE RESERVE THE RIGHT TO CHANGE<br>DIMENSIONS OR REQUIREMENTS<br>WITHOUT PRIOR NOTICE.                                  |  |    |  | PROD. MGR.                                                      |  |    |  |          |  |    |  |         |  |    |  |                                          |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  | <div></div> <div>SOURIAU<br/>Connection Technology</div> |  |    |  |    |  |    |  |    |  |    |  |    |  | SOURIAU<br>Route Nationale 23<br>72470 CHAMPAGNE |  |    |  |    |  |
|                                                                                                                        |  |    |  | PR.ENG. MGR.                                                    |  |    |  |          |  |    |  |         |  |    |  |                                          |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |                                                                                                                                              |  |    |  |    |  |    |  |    |  |    |  |    |  |                                                  |  |    |  |    |  |
|                                                                                                                        |  |    |  | PR. MGT. MGR.                                                   |  |    |  |          |  |    |  |         |  |    |  |                                          |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |                                                                                                                                              |  |    |  |    |  |    |  |    |  |    |  |    |  |                                                  |  |    |  |    |  |
| ALL DIMENSIONS IN MM<br><div></div> |  |    |  | REFERENCES / REFERENTIES                                        |  |    |  |          |  |    |  |         |  |    |  |                                          |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |                                                                                                                                              |  |    |  |    |  |    |  |    |  |    |  |    |  |                                                  |  |    |  |    |  |
|                                                                                                                        |  |    |  |                                                                 |  |    |  |          |  |    |  |         |  |    |  |                                          |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |                                                                                                                                              |  |    |  |    |  |    |  |    |  |    |  |    |  |                                                  |  |    |  |    |  |
|                                                                                                                        |  |    |  |                                                                 |  |    |  |          |  |    |  |         |  |    |  |                                          |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |                                                                                                                                              |  |    |  |    |  |    |  |    |  |    |  |    |  |                                                  |  |    |  |    |  |
| ALLE AFMETINGEN IN MM                                                                                                  |  |    |  | BS, A , 201052,003 04<br>DRAWING NR. CUSTOMER DRAWING REVISTION |  |    |  |          |  |    |  |         |  |    |  |                                          |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |                                                                                                                                              |  |    |  |    |  |    |  |    |  |    |  |    |  |                                                  |  |    |  |    |  |
|                                                                                                                        |  |    |  |                                                                 |  |    |  |          |  |    |  |         |  |    |  |                                          |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |    |  |                                                                                                                                              |  |    |  |    |  |    |  |    |  |    |  |    |  |                                                  |  |    |  |    |  |