

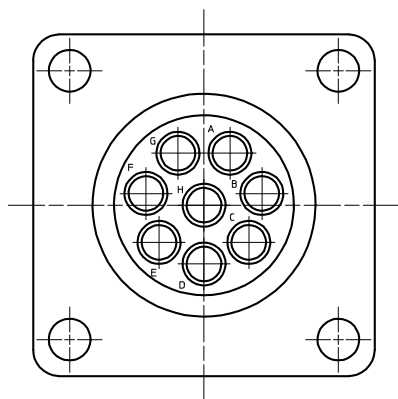
DIT IS ONZE EIGENDOM EN MAG NOCH NAGEMAAKT. HERDRUKT, OVERGEMAAKT AAN DERDEN, NOCH VOOR FABRIKATIE GEBRUIKT WORDEN, ZONDER ONZE SCHRIFTELIJKE TOELATING. BIJ NIET GEBRUIK IS DE TERUGGANG VERPLICHT.

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

05

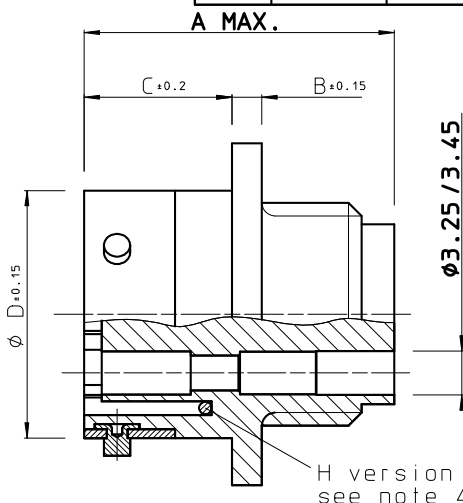
BS, A , 201458, 002

WIRING FACE

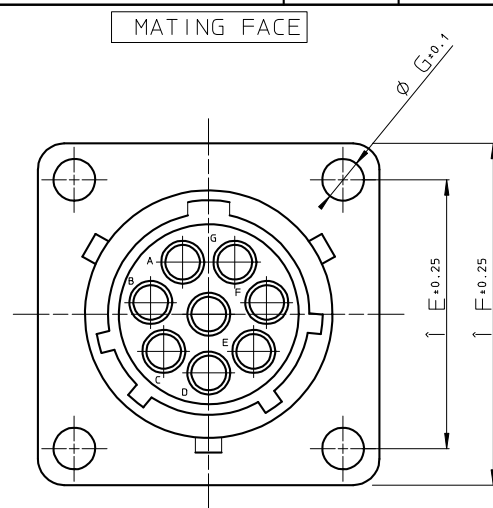


| REV. | DATE     | DESCRIPTION                            | BY    | C'K'D' |
|------|----------|----------------------------------------|-------|--------|
| 02   | 170394   | CONVERSION ME 10                       | J. G. |        |
| 03   | 10/03/99 | Temperature range -55C instead of -25C | K.N.  |        |
| 04   | 27/09/07 | ADD MATERIAL OF O-SEAL FOR "H" VERSION | R Ch  |        |
| 05   | 21/01/10 | ADD (H) VERSION IN THE TABLE           | R Ch  |        |

A MAX.



MATING FACE



| CAT. NUMBER  | A MAX. | B ± 0.15 | C ± 0.2 | Ø D ± 0.15 | E ± 0.25 | F ± 0.25 | Ø G ± 0.1 | Ø H ± 0.1 | Ø J ± 0.1 |
|--------------|--------|----------|---------|------------|----------|----------|-----------|-----------|-----------|
| UTG0104S(H)  | 24.3   | 2.3      | 11.3    | 15.0       | 18.3     | 23.8     | 3.2       | 17.3      | 15.1      |
| UTG0125S(H)  | 24.3   | 2.3      | 11.3    | 19.0       | 20.6     | 26.2     | 3.2       | 21.8      | 18.2      |
| UTG0128S(H)  | 24.3   | 2.3      | 11.3    | 19.0       | 20.6     | 26.2     | 3.2       | 21.8      | 18.2      |
| UTG01412S(H) | 24.3   | 2.3      | 11.3    | 22.2       | 23.0     | 28.6     | 3.2       | 25.0      | 21.4      |
| UTG01619S(H) | 24.3   | 2.3      | 11.3    | 25.3       | 24.6     | 31.0     | 3.2       | 28.1      | 24.6      |
| UTG01823S(H) | 24.3   | 2.5      | 11.3    | 28.5       | 26.9     | 33.1     | 3.2       | 31.3      | 27.8      |
| UTG02028S(H) | 27.0   | 2.5      | 14.5    | 31.7       | 29.4     | 36.5     | 3.2       | 34.5      | 30.9      |
| UTG02235S(H) | 28.0   | 3.5      | 14.5    | 34.9       | 31.6     | 39.3     | 3.2       | 37.7      | 34.1      |
| UTG02448S(H) | 30.4   | 3.5      | 15.3    | 38.0       | 34.9     | 42.9     | 3.9       | 40.9      | 37.3      |
| * NOTE 4     |        |          |         |            |          |          |           |           |           |

UTG0128S AS SHOWN

## MATERIAL

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

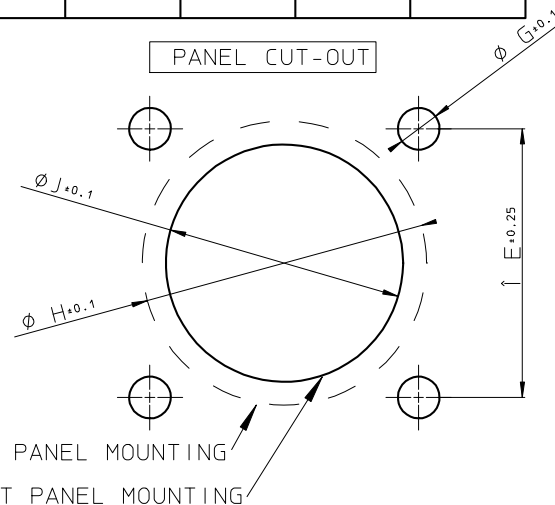
## PERFORMANCE CHARACTERISTICS

- OPERATING TEMPERATURE : -55 °C TO +125 °C.
- INSULATION RESISTANCE : 5000 M Ohm MIN.
- TEST POTENTIAL : 2000 V EFF.

## 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 OTHER INSERT ARRANGEMENTS SEE BS,C ,201458,000
- 4.FOR WATERPROTECTED VERSION: ADD "H" TO THE CAT.NO. E.G. CAT.NO.: UTG0128SH

PANEL CUT-OUT



REAR PANEL MOUNTING

FRONT PANEL MOUNTING

|                                                                                                                                                                         |    |                |    |                   |    |                          |    |        |    |         |    |                                                                                                                                       |    |    |    |    |    |    |    |    |    |       |    |    |    |    |    |    |    |    |    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----------------|----|-------------------|----|--------------------------|----|--------|----|---------|----|---------------------------------------------------------------------------------------------------------------------------------------|----|----|----|----|----|----|----|----|----|-------|----|----|----|----|----|----|----|----|----|
| 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                                                                                                                                                          |    | 2DEC ±0,1 2DEC |    | ANGLES ±1° HOEKEN |    | APPR.                    |    | DATE   |    | SIGN.   |    | FEMALE RECEPTACLE                                                                                                                     |    |    |    |    |    |    |    |    |    |       |    |    |    |    |    |    |    |    |    |
|                                                                                                                                                                         |    |                |    |                   |    | DRAFT                    |    | 7-6-91 |    | M BUEDS |    | CAT. No. UTG----S(H)                                                                                                                  |    |    |    |    |    |    |    |    |    |       |    |    |    |    |    |    |    |    |    |
|                                                                                                                                                                         |    |                |    |                   |    | CHECKED                  |    |        |    |         |    |                                                                                                                                       |    |    |    |    |    |    |    |    |    |       |    |    |    |    |    |    |    |    |    |
| WE RESERVE THE RIGHT TO CHANGE DIMENSIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.                                                                                         |    |                |    |                   |    | PROD. MGR.               |    |        |    |         |    |  SOURIAU<br>Route Nationale 23<br>72470 CHAMPAGNE |    |    |    |    |    |    |    |    |    | SCALE |    |    |    |    |    |    |    |    |    |
|                                                                                                                                                                         |    |                |    |                   |    | PR.ENG.MGR.              |    |        |    |         |    |                                                                                                                                       |    |    |    |    |    |    |    |    |    |       |    |    |    |    |    |    |    |    |    |
| ALL DIMENSIONS IN MM                                                                                                                                                    |    |                |    |                   |    | PR.MGT.MGR.              |    |        |    |         |    |                                                                                                                                       |    |    |    |    |    |    |    |    |    |       |    |    |    |    |    |    |    |    |    |
|   |    |                |    |                   |    | REFERENCES / REFERENTIES |    |        |    |         |    | BS, A , 201458, 002                                                                                                                   |    |    |    |    |    |    |    |    |    |       |    |    |    |    |    |    |    |    |    |
|                                                                                                                                                                         |    |                |    |                   |    |                          |    |        |    |         |    |                                                                                                                                       |    |    |    |    |    |    |    |    |    |       |    |    |    |    |    |    |    |    |    |
| ALLE AFMETINGEN IN MM                                                                                                                                                   |    |                |    |                   |    |                          |    |        |    |         |    | DRAWING NR. CUSTOMER DRAWING REVISION                                                                                                 |    |    |    |    |    |    |    |    |    |       |    |    |    |    |    |    |    |    |    |

NOT EXPORT CONTROLLED