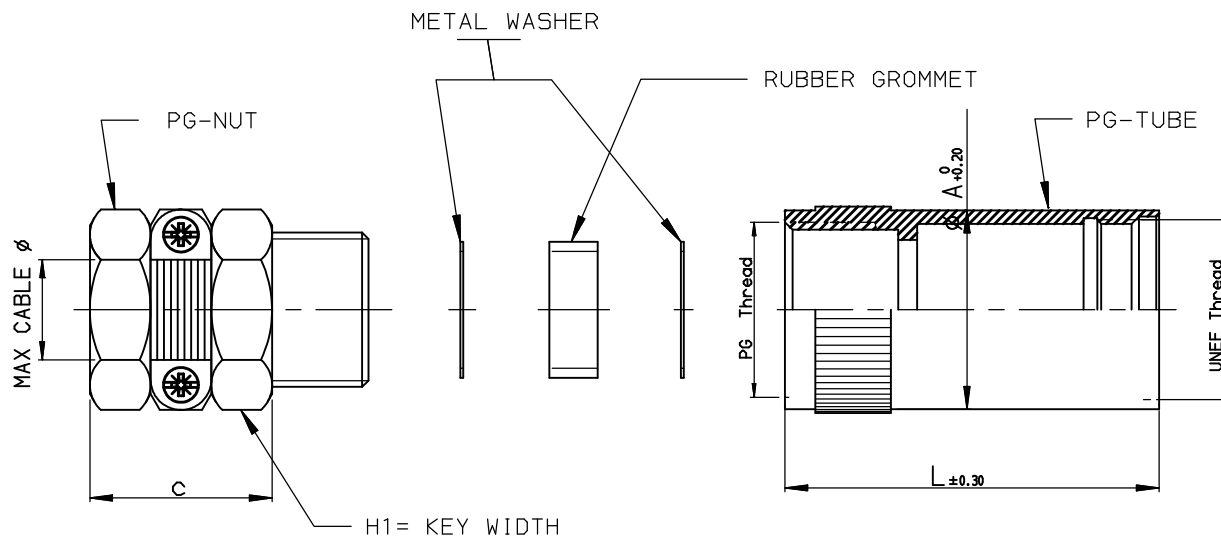




#### MATERIAL

- PG-TUBE : ALUMINIUM ALLOY, NICKEL PLATED.
- WASHER : ZINC-ELECTROPLATED STEEL.
- SCREWS : STAINLESS STEEL.
- RUBBER GROMMET : NEOPRENE BLACK
- PG-NUT AND PRESSURE BAR : POLYAMIDE - UL94-V0, COULOR BLACK.

#### NOTES

- ALL PIECES ARE PACKED AS LOOSE PIECES IN PLASTIC BAG

#### PERFORMANCE CHARACTERISTICS

- DEGREE OF WATER PROTECTION : IP65
- OPERATING TEMPERATURE : -55°C to +125°C
- CORROSION SALT SPRAY : 48 HOURS
- RoHS COMPLIANT

CATALOG NUMBER

UTO--JCPGN

| CAT. N°.   | UNEF<br>Thread    | PG<br>Thread | L    | Ø A  | C    | MAX<br>CABLE<br>Ø | H1   |
|------------|-------------------|--------------|------|------|------|-------------------|------|
| UT010JCPGN | 9/16 24-UNEF-2B   | PG9          | 42.1 | 17.2 | 14.5 | 11.2              | 19.0 |
| UT012JCPGN | 11/16 24-UNEF-2B  | PG11         | 42.1 | 20.8 | 16.0 | 13.5              | 21.0 |
| UT014JCPGN | 13/16 20-UNEF-2B  | PG13.5       | 47.1 | 23.8 | 17.0 | 14.5              | 23.0 |
| UT016JCPGN | 15/16 20-UNEF-2B  | PG16         | 50.1 | 26.9 | 19.0 | 16.5              | 25.0 |
| UT018JCPGN | 1-1/16 18-UNEF-2B | PG16         | 54.2 | 30.2 | 19.0 | 16.5              | 25.0 |
| UT020JCPGN | 1-3/16 18-UNEF-2B | PG21         | 55.6 | 33.3 | 23.5 | 22.2              | 32.0 |
| UT022JCPGN | 1-5/16 18-UNEF-2B | PG21         | 62.7 | 36.2 | 23.5 | 22.2              | 32.0 |
| UT024JCPGN | 1-7/16 18-UNEF-2B | PG29         | 65.0 | 39.7 | 30.0 | 29.5              | 42.0 |

|                                                                                             |                                                                             |                                          |                                         |                                                                                                                                              |
|---------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|------------------------------------------|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>B</b>                                                                                    | 18/06/12                                                                    | ADD NOTE : RoHS COMPLIANT                |                                         | N.--                                                                                                                                         |
| ISS                                                                                         | DATE                                                                        | Latest modification by :                 | ROUILLARD Ch                            | MOD N°                                                                                                                                       |
| Designed by: ROUILLARD                                                                      |                                                                             | date: 04/01/06                           | Type of drawing: CUSTOMER DRAWING       |                                                                                                                                              |
| Checked by :                                                                                |                                                                             | SEE DISTRIBUTION LIST                    | Date : ON DISTRIBUTION LIST             |                                                                                                                                              |
| TITLE : UTO and UTOW Connectors<br>Cable clamp with metal PG tube and plastic strain relief |                                                                             |                                          |                                         |                                                                                                                                              |
| SCALE<br>1                                                                                  | General angular<br>Tolerances --                                            | MATERIAL: See note                       |                                         | N° : --                                                                                                                                      |
|                                                                                             | General Linear<br>Tolerances: --                                            | General machining<br>surface texture: -- | Geometric tolerances<br>see NF E 04-552 | PROJECT<br>TTR10                                                                                                                             |
|                                                                                             | SOURIAU<br>Route Nationale 23<br>72470 CHAMPAGNE<br>Tel. (33)02.43.54.35.00 |                                          |                                         | This document is the property of<br>SOURIAU<br>It must not be reproduced or<br>communicated without permission in<br>writing from the owners |
|                                                                                             | FORMAT<br>A3                                                                | SOURIAU DRG N°<br>UTOXXJCPGN-C01         |                                         |                                                                                                                                              |
|                                                                                             |                                                                             |                                          |                                         | SHEET<br>1/1                                                                                                                                 |