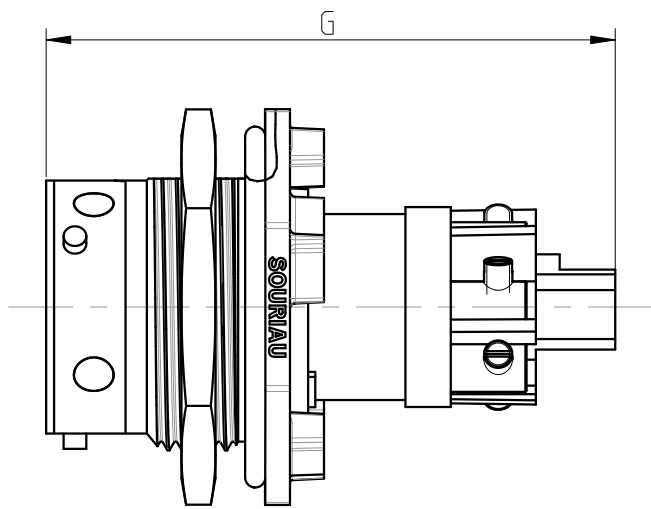
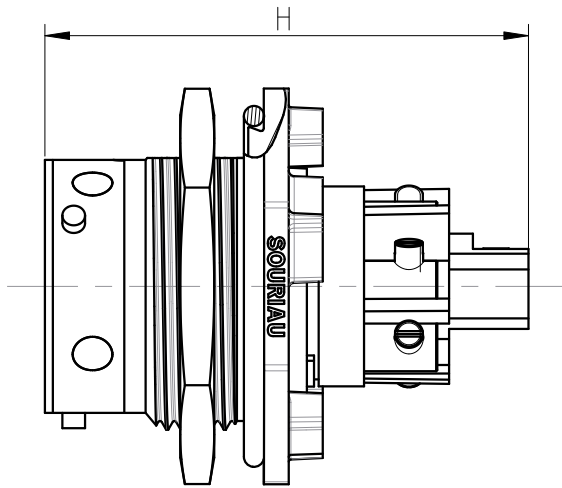


UTGX7-----PSCR



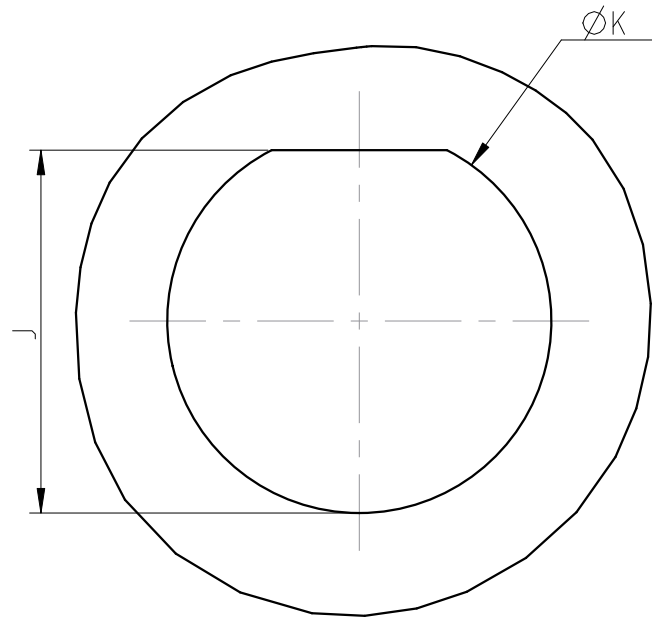
UTGX7-----SSCR



SEALING
CONDITION

Sealing in MATED conditions with
COUNTERPART:
-IP68 1 bar during 1 week: immersion
under 10 m of water. (IEC 60529)
-IP69K : exposure to high pressure water
of cleaning equipment(DIN 40050)

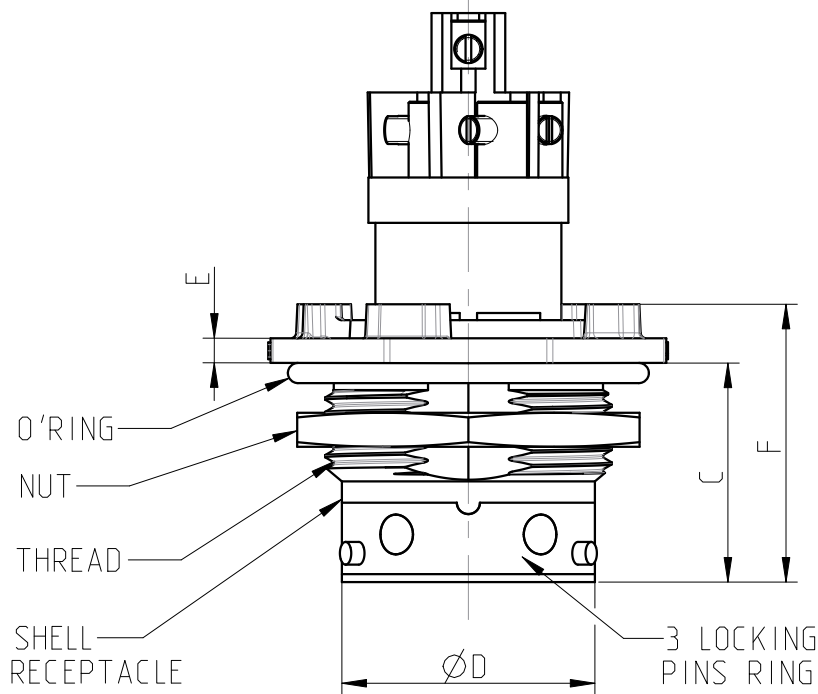
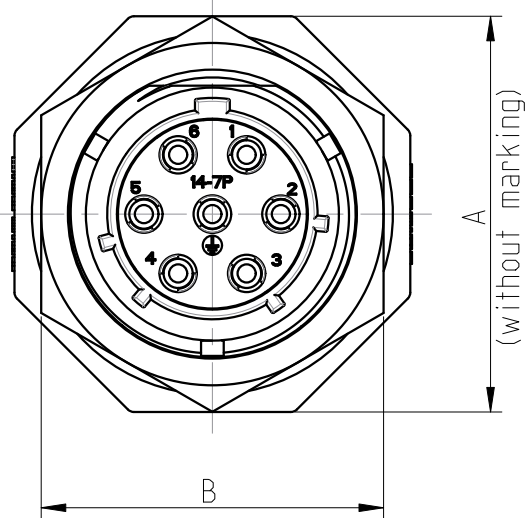
PANEL CUT OUT



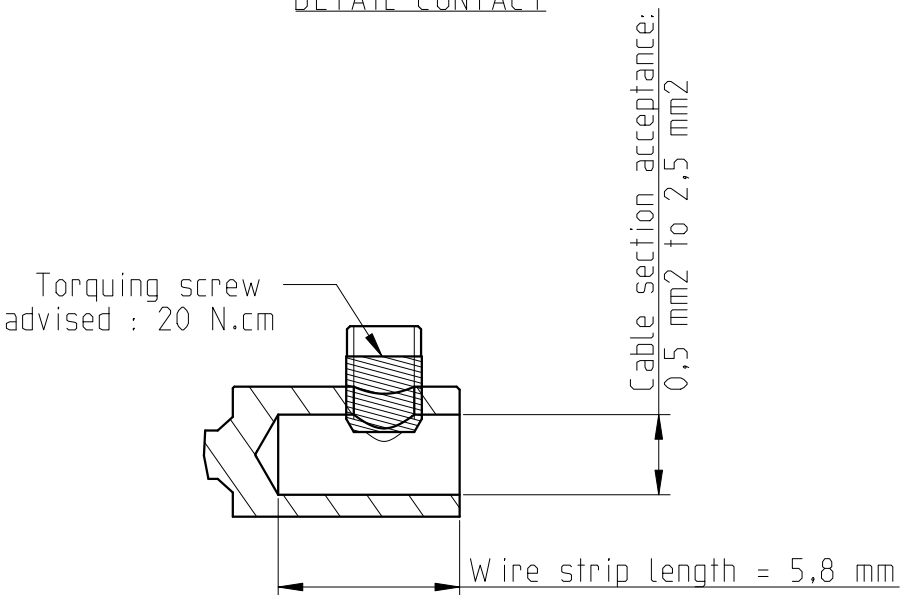
PANEL THICKNESS

SHELL SIZE	±0.2	±0.2	±0.3	±0.2	±0.3	±0.2	MAX	MAX	±0.2	±0.15	±2	UNEF CLASS 2A	±10% (g.)
	A	B	C	ØD	E	F	G	H	J	ØK	L	THREAD	MASS
12	31.75	27.15	19.3	19.15	2.2	24.5	46.5	38.3	21.4	22.7	3	7/8 20	30
14	34.90	30.20		22.31			52.5	44.4	24.5	25.9		1"20	37

COMMON QUOTES FOR ALL VERSION



DETAIL CONTACT



MATERIAL :

- SHELL : PA UL94 V0, UL746C F1 Black color
- 3 LOCKING PINS RING : Nickel plated Brass + stainless Steel
- INSERT : PA UL94 V0, UL746C F1
- NUT : Aluminium alloy + Anodic oxidation
- O'RING : Nitril
- CONTACT SPRING: copper alloy
- CONTACT BODY : brass, gold and nickel plated
- SCREW : stainless steel

PERFORMANCE CHARACTERISTICS :

Operating temperature: -40°C up to 105°C
Insulation resistance: 5000 MΩmin
Corrosion salt spray: 500 hours
Durability: 500 matings and unmatings
Sealing conditions: SEE TABLE

NOTA:

- 1- Contact to be ordered separately for version UTGX7----- : refer to corresponding catalogue.
- 2- Insert arrangement refer to:
C008-UTS1-A(female insulator)
C007-UTS1-A (male insulator)

Country	Jurisdiction & Control List
FR	NOT LISTED

SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)

P/N : CROSS REF TABLE

BASIC SERIES	UTGX	7	14	7	P	SCR	*P/N for example
SHELL TYPE	7	Jam nut receptacle					
SHELL SIZE	12	14					
INSERT ARRANGEMENT	See NOTA 2						SCREW TERMINATION TYPE OF CONTACTS P: MALE S: FEMALE

A	23/10/19	New drawing		25253D
ISS	DATE	Latest modification - by:		MOD N°
Designed by:		J.FEURPRIER Date:23/10/19		CUSTOMER DRAWING
TITLE		JAM NUT RECEPTACLE WITH SCREW CONTACT- SIZE 12 & 14 UTGX CONNECTOR		
Scale	3/2		Dimensions in mm General Linear Tolerances: ± 0.2	NPRDS / PROJECT GBB
		www.estertline-connection-technologies.com		This document is the property of SOURIAU It must not be reproduced or communicated without permission
FORMAT	A2	SOURIAU DRG N° UTGX-0007A-C		SHEET 1 / 1

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Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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