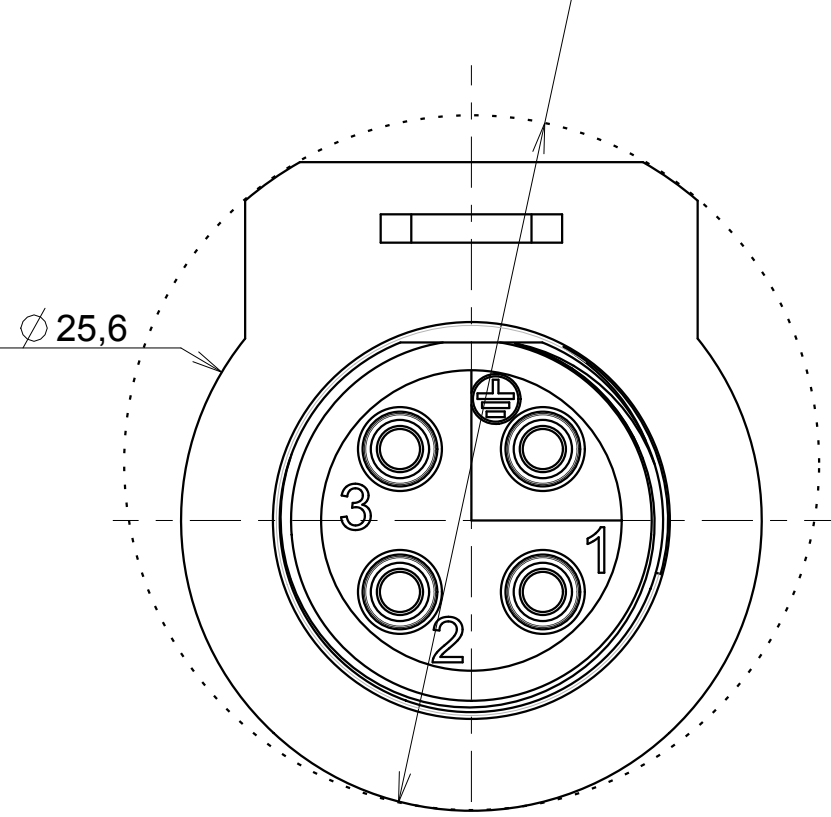
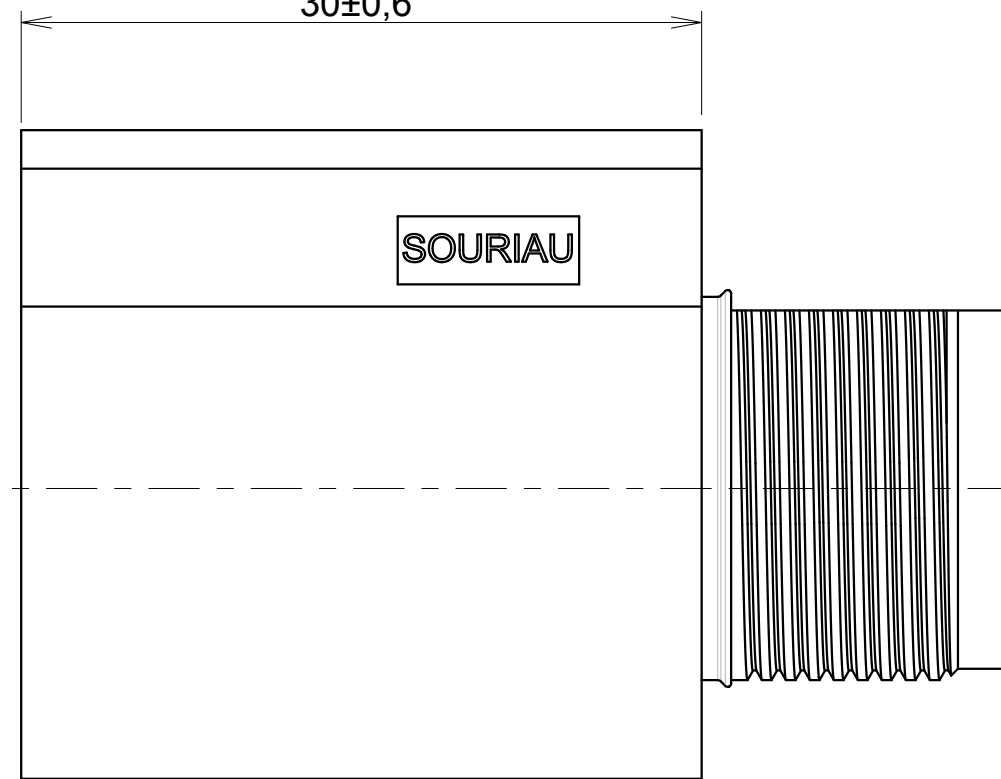


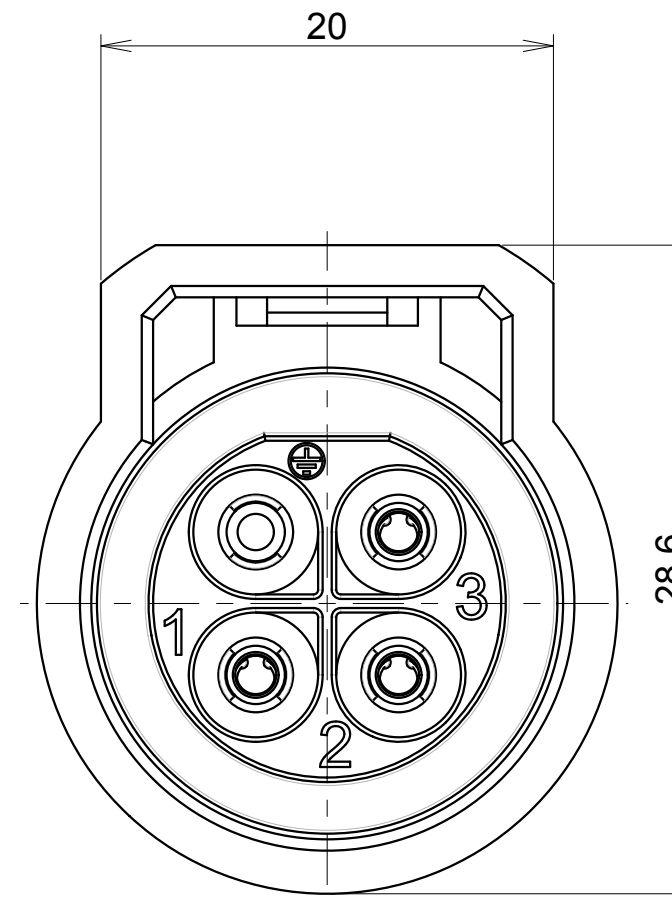
a:1:RL

WIRING FACE

FOR INFORMATION $\varnothing$ 32 MAX

 $30 \pm 0,6$ 

MATING FACE



MATERIAL

Shell : PA colour black

Contacts : Brass alloy + Nickel and Gold plated

PERFORMANCE CHARACTERISTICS :

Nominal voltage , current : 277 Vac , 16A per UL standard

Nominal voltage , current : 250 Vac , 16A per IEC60320-1

Operating temperature: -40°C up to 80°C

Corrosion salt spray:500 hours

Durability: 500 matings and unmatings
Cooling in water conditions

-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)

-IP67 compliant in unmated conditions (0.1 bar during 1/2 h :
immersion under 1 m of water per IEC 60529)

Connector in accordance to

_UL1977

UL 5VA

NOTES :

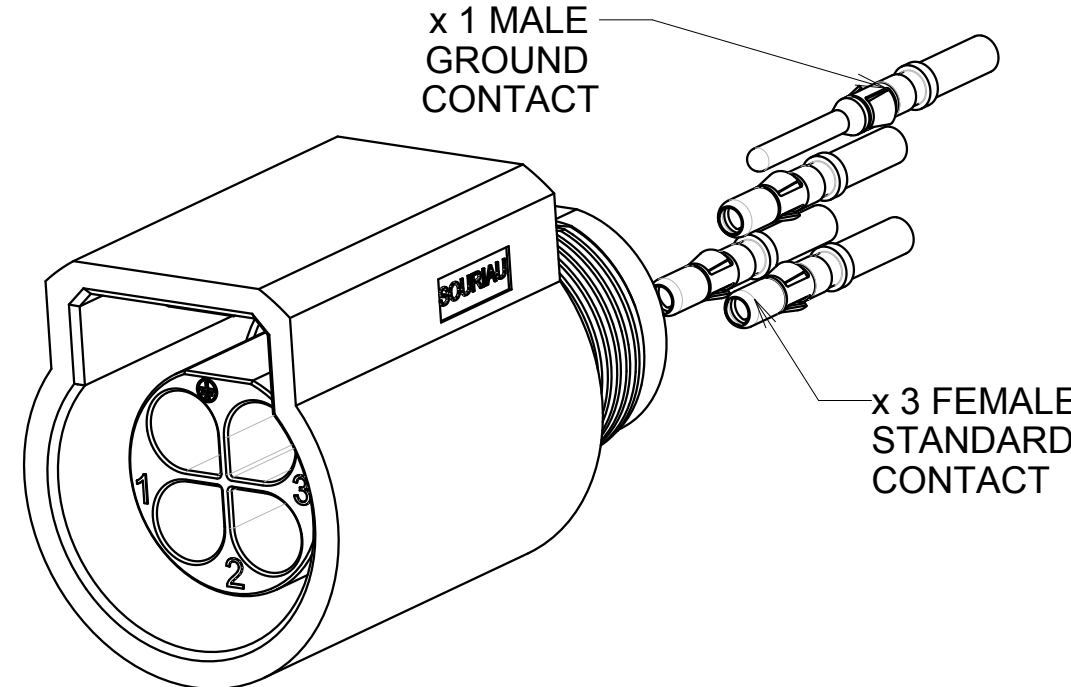
-1-Shell, o'ring and nut are delivered as pre-assembled kit.

-2-Contacts to be orderd separately :

phase female contact : x3 RC or SC contact type

-3-Unit: mm

x 1 MALE
GROUND
CONTACT



x 3 FEMALE
STANDARD
CONTACT

P/N : UTL1103G1S

a	07/03/12	New drawing	
ISS	DATE	Latest modification - by:	MOD N°
Designed by:	RAGANE M. Date: 25/01/12		CUSTOMER DRAWING
TITLE	FEMALE FREE HANGING SIZE 10 UTL CONNECTOR		
Scale 1/1		General linear Tolerances: ± 0,3	NPRDS / PROJECT UTL
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FORMAT A2	SOURIAU DRG N° UTS2-0014A-C01		SHEET 1 / 1