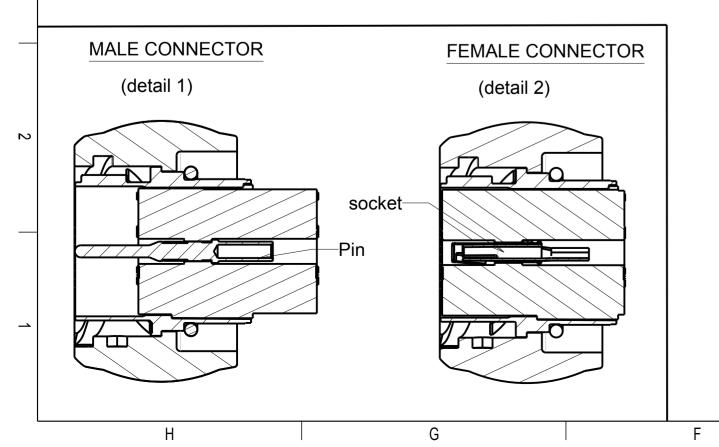


SHELL SIZE	LAYOUT	ØA	L MAX		M MINI	ØС	THREAD	ØB MINI	D MAXI	αE
			MALE	FEMELLE	IVI IVIIINI	yυ	INKEAD	φ ο IVIIINI	DIVIANI	ØE
10	SEE NOTE 2	26.20	33	25.30	23.35	10.1	9/16-24 UNEF CLASS 2A	20.4	8.1	15.65
12	SEE NOTE 2	29.70	33	25.30	23.35	13.1	11/16-24 UNEF CLASS 2A	23.1	8.9	19.3
14	SEE NOTE 2	34.60	33	25.30	23.35	16.4	13/16-20 UNEF CLASS 2A	26.20	8.9	22.5
18	SEE NOTE 2	42	33	25.30	23.35	21.65	1/16-18 UNEF CLASS 2A	33.30	8.9	29



エ

1 ; RL

 ∞

MATERIAL:

 \circ

 \Box

D

Coupling Nut:Polyamid UL94 V-0 Inset:Polyamid UL94 V0 Shell : Polyamid UL94 V-0 Coupling spring : Stainless steel O'seal : Nitril

PERFORMANCE CHARACTERISTICS:

Operating temperature:-40°C up to 105°C Insulation resistance:5000 MΩ min

 $\boldsymbol{\varpi}$

 \triangleright

5

3

Test potential:2000 Vrms for #16 layout and 1500Vrms for #20 layout Corrosion salt spray:500 hours
Durability:250 matings and unmatings
Sealing in mated conditions:

-IP68 1 bar during 1 week : immersion under 10 m of water. (IEC 60529)

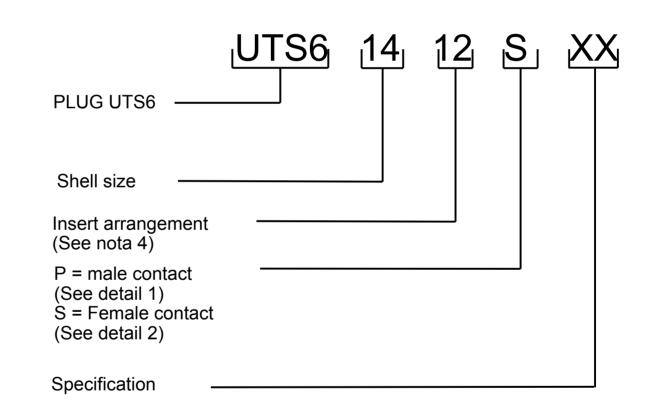
-IP69K : exposure to high pressure water of cleaning equipement(DIN 40050)

NOTES:

C

- -1-Contact to be ordered separately :refer to TRIM TRIO catalog -2-Insert arrangements:refer to : C007-UTS1-A(Female insulator) UTO-CONTACT-L-C02(Female insulator) UTOW-CONTACT-L-C02(Female insulator)

C008-UTS1-A(Male insulator)
UTO-CONTACT-L-C01(Male insulator)
UTOW-CONTACT-L-C01(Male insulator)



CUSTOMER DRAWING

		New drawing	New drawing							
b	16/02/201	11 adding of size 18	adding of size 18							
ISS	DATE	Latest mod	ification - by:	J.Feurprier	MOD N°					
Designed by:		RAGAINE.M	Date:12/06/2011	CU	NG					
TITLE		UTS PLUG WI	UTS PLUG WITHOUT BACKSHELL							
		UTS CONNEC	UTS CONNECTOR							
Sc	ale		General linear							
2	/1		Tolerances: ± 0.2							
SOURIAU Connection Technology		www.s	SOURIAU.	СОМ	This document is the property of SOURIAU It must not be reproduced or communicated without permission					
FOR	MAT		SOURIAU D	RG N°		SHEET				
Α	2		C029-UTS1-A NOT EXPORT CONTROL							

Mouser Electronics

Authorized Distributor

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

Souriau:

UTS01823S UTS6142G1S UTS61419S UTS6147P UTS6147S UTS6104P UTS6103S UTS61210P UTS6148P UTS6183G1S UTS6148S UTS6142G1P UTS6103W3S UTS6103W3P UTS6128S UTS61210S UTS61832S UTS6104S UTS61832P UTS6124S UTS6124S UTS61412P UTS6106P UTS6106S UTS6103P UTS61823P UTS6124P UTS61412S UTS6104PW UTS61412PW UTS61419SW UTS61823SX UTS61832SW UTS618X2M3P UTS61419P UTS61419PX UTS618X2M3S