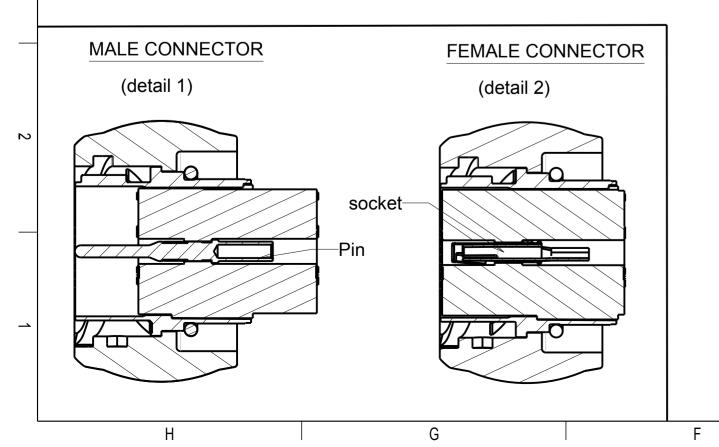


SHELL SIZE	LAYOUT	ØA	L MAX		M MINI	ØС	THREAD	ØB MINI	D MAXI	αE
			MALE	FEMELLE	IVI IVIIINI	yυ	INKEAD	φ ο IVIIINI	DIVIANI	ØE
10	SEE NOTE 2	26.20	33	25.30	23.35	10.1	9/16-24 UNEF CLASS 2A	20.4	8.1	15.65
12	SEE NOTE 2	29.70	33	25.30	23.35	13.1	11/16-24 UNEF CLASS 2A	23.1	8.9	19.3
14	SEE NOTE 2	34.60	33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



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MATERIAL:

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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

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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)

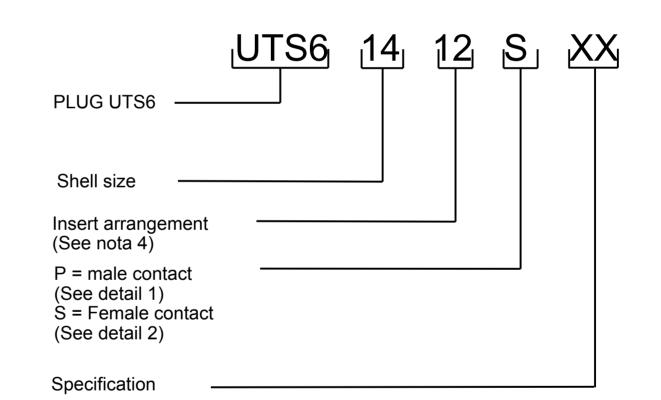
-IP69K : exposure to high pressure water of cleaning equipement(DIN 40050)

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:

<u>UTS6142G1S</u> <u>UTS6102W2S</u> <u>UTS61419S</u> <u>UTS6147P</u> <u>UTS6147S</u> <u>UTS6104P</u> <u>UTS6103S</u> <u>UTS61210P</u>

<u>UTS6183G1P</u> <u>UTS6148P</u> <u>UTS6183G1S</u> <u>UTS6148S</u> <u>UTS6142G1P</u> <u>UTS6102W2P</u> <u>UTS6103W3S</u> <u>UTS6103W3P</u>

<u>UTS6128S</u> <u>UTS61823S</u> <u>UTS61210S</u> <u>UTS61832S</u> <u>UTS6104S</u> <u>UTS61832P</u> <u>UTS6128P</u> <u>UTS6124S</u> <u>UTS61412P</u>

UTS6106P UTS6106S UTS6103P UTS61823P UTS6124P UTS61412S