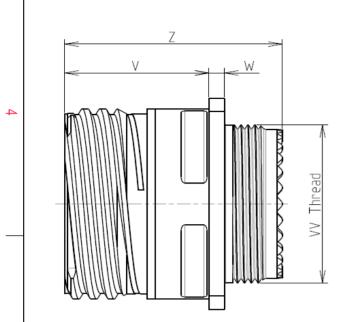
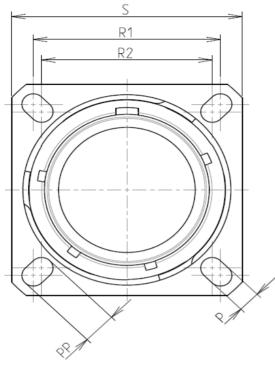
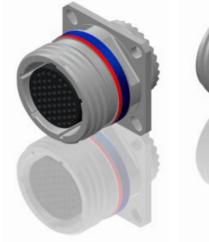
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Keying Show

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 13

PLATING : S = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

-Standard : Based on MIL-DTL-38999 Series III

-				
-Shell Material	: Stainless Steel			
-Shell Plating	: Nickel			
-Insulator	: Thermoplastic			
-Contacts	: Copper Alloy			
-Seals & Grommet	: Silicon Elastomer			
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum			
-Durability	: 500 Mating cycles			
-Delivered with Souriau contacts and Accessories				
-Temperature Range	: -65°C to +200°C			
-Salt Spray	: 500 hours			

: 41.72 g ± 10%

8D 0

G

13

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S

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В

F

В

Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	23.01			
R2	20.62			
S	28.6±0.3			
V	20.83+0/-1.25			
W	2.1/2.5			
Z	31.5 Max			
VV THREAD	M18x1-6g			

m		0			
S R1 R2 V					4
		LAYOUT SH	OWN AS EXAMPLE		3
Connector dimension         Dim       Nominal         P       3.25±0.2         PP       4.93±0.2         R1       23.01         R2       20.62         S       28.6±0.3         V       20.83+0/-1.25         W       2.1/2.5         Z       31.5 Max					
VV THREAD M18x1-6g	PN: 8D013S04BB				
	ISS DATE Designed By:	First Release Latest modification - by Date:		CUSTOMER DRAWING	
	SCALE NA	Gene	less Steel Recepta ral linear trances: t	NPRDS / PROJECT <b>859</b>	1
ORIENTA CONTACT TYPE : SOCKET(500 I		SOURIAU WWW.SOURIAU.COM This document is the SOURIAU it must not be reprint to the communicated without the source of the source		iced or	
CONTACT LAYOUT			JRIAU DRG N° 013S04BB-C		SHEET 1/2
E	D	С	В	A	

-	Т	۵	н <b>т</b>	m	D	0	
		Contact Layout					Panel Cutout
4		$X \begin{pmatrix} & & & \\ & & $			A	SQUARE FLANGE RECEPTACLE (TYPE C REAR MOUNTING	)
	Contro position A B C D Shell Arrangement N Size Arrangement N 13 -4	n ID         (mm)         (mm)           +.000 (0.00)         +.150 (3.81)           +.146 (3.71)         +.035 (0.89)           +.000 (0.00)        083 (2.11)          146 (3.71)         +.035 (0.89)			۲ ۳		ØT
cى						Ø Ø/ R	im 5A AA 81 5T
						SOURIAU shall not be due to a use of the the Specifications issue	e Products whi ed by either of
N						(professional r	Country FR
					A 15-10-20 ISS DATE Designed By:	PIN: 16 First Release Latest modification - by Date:	8D013S
					SCALE	Sta	ainless Ste
<b>_</b>					NA SOURIAU		tolerances: ± URIAU.CO
		~	-	-	FORMAT A3	8	DURIAU 3D013S0
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