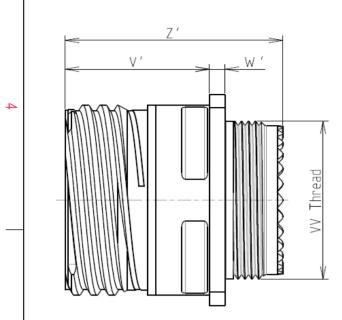
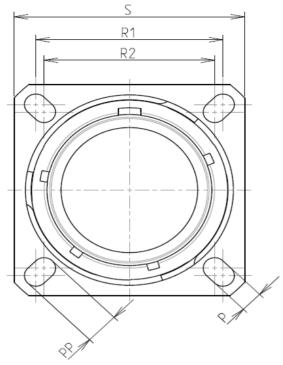
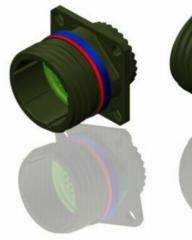
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Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 13

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

-Shell Material	: Composite				
-Shell Plating	: Olive drab Cadmium				
-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 +175°C				
-Salt Spray	: 2000 hours				

: 13.7 g ± 10%

8D 0

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Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
РР	4.93±0.2			
R1	23.01			
R2	20.62			
S	28.6±0.3			
V'	19.5+1.4/-0			
W'	2.1/3.65			
Ζ'	32 Max			
VV THREAD	M18x1-6g			

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			OUT SHOWN AS EXA	MPLE		4
nector dimension Nominal 3.25±0.2 4.93±0.2 23.01 20.62 28.6±0.3 19.5+1.4/-0 2.1/2.65	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.)					
2.1/3.65       32 Max       AD     M18x1-6g	Country Jurisdiction & Control List   FR Not Listed   PN: 8D013J04PA					2
	ISS DATE Designed By:	6 First Release Latest modification Date:			STOMER DRAWING	MOD N°
	TITLE SCALE NA		General linear Tolerances: ±	Receptacle 8I	NPRDS / PROJECT <b>859</b>	1
ORIENTATION : A CONTACT TYPE : PIN(500 Matings)	SOURIAU	OURIAU     SOURIAU.COM     SOURIAU       it must not be reproduced without     it must not be reproduced without     communicated without		This document is the pro SOURIAU it must not be reproduc communicated without pe	ced or	
CONTACT LAYOUT : 13-04	FORMAT A3	SOURIAU DRG N° 8D013J04PA-C			SHEET 1/2	
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		Contact Layout				F	Panel Cutou
4		X D D D D D D D D			Å	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Cont positio A B C D Shell Arrangement N size no. 13 -4	(Insert arrangement 13-4)       Location       act     Location       act     X-axis     Y-axis       (mm)     (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)			Σ		ØT_
ω						Dim ØA ØAA R1 ØT	
	-					SOURIAU shall not be li due to a use of the P the Specifications issued	Products wh
N						(professional rec	Country FR
					A 14-10-20 ISS DATE	16 First Release	3D013J
					Designed By: TITLE SCALE	Date:	mposite
<b>_</b>					NA		lerances: ±
			-	- F	FORMAT A3	80	URIAU D013J0
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