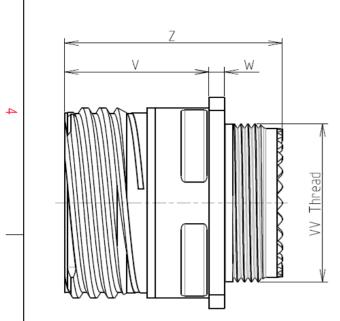
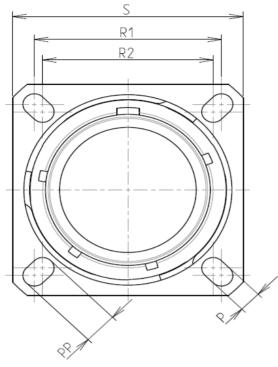
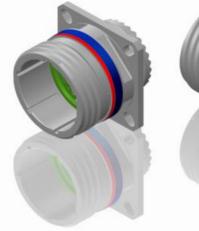
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CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 13

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Stainless Steel				
	-Shell Plating	: Nickel				
	-Insulator	: Thermoplastic				
	-Contacts	: Copper Alloy				
	-Seals & Grommet	: Silicon Elastomer				
2	-Contact Plating	: Gold over copper Alloy 0.8μm minimum				
	-Durability	: 500 Mating cycles				
	-Delivered without Souriau contacts					
	-Temperature Range	65°C to +200°C				
	-Salt Spray	: 500 hours				

8D 0

G

13

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S

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: 36.7 g ± 10%

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 m		0	Φ	Þ	
S R1 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2					4
28 MX		LAYOUT SHOWN AS EXA	MPLE		3
Keying Shown as example 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		SOURIAU shall not be liable for any r due to a use of the Products whic the Specifications issued by either of t (professional recommendatio	h does not comp he Parties or by a	ly with a third party	
W 2.1/2.5 Z 31.5 Max		Country FR		ion & Control List Not Listed	2
VV THREAD M18x1-6g		PN: 8D013S0)4PEL		
	A 15-10-2016	First Release			
	ISS DATE Designed By:	Latest modification - by Date:	C		MOD N°
	TITLE	Stainless Stee			
P E L Delivered W/O Contacts	SCALE -	General linear Tolerances:		NPRDS / PROJECT 859	1
ORIENTATION : E CONTACT TYPE : PIN(500 Matings)	SOURIAU WWW.SOURIAU.COM		M	This document is the property of SOURIAU it must not be reproduced or communicated without permission	
CONTACT LAYOUT : 13-04	FORMAT	SOURIAU I			SHEET
F E	A3	8D013S04		٨	1/2
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		Contact Layout					Panel Cutout
4		$ \begin{array}{c} $				SQUARE FLANGE RECEPTA REAR MOUNTIN	G
	Conta position A B C D Shell Arrangement N size Arrangement N 13 -4	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)					ØT.
ى							Dim ØA ØAA R1 ØT
	1-						
	•					due to a the Specificati	all not be liable for any use of the Products whi ons issued by either of essional recommendation
N							Country FR
							PN: 8D0135
						-10-2016 First Release DATE Latest modific y: Da	ation - by te:
					тіт	TLE	Stainless Ste
_					SCALE		General linear Tolerances: ±
					SOU	RIAU WW	W.SOURIAU.CO
					FORMAT A3		SOURIAU 8D013S0
l	Н	G	F	E	D	С	

