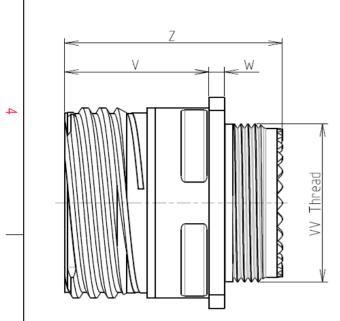
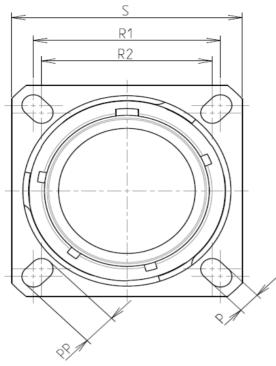
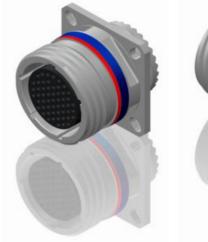
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Keying Shown as example

CHARACTERISTICS

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BASIC SERIES:

SHELL SIZE : 11

PLATING : S = Nickel

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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				
2	-Insulator	: Thermoplastic				
	-Contacts	: Copper Alloy				
	-Seals & Grommet	: Silicon Elastomer				
	-Contact Plating	: Gold over copper Alloy 0.8μm minimum				
	-Durability	: 500 Mating cycles				
	-Delivered with Souriau contacts and Accessories					
	-Temperature Range	 -65°C to +200°C 				
	1 0	: 500 hours				
	-Salt Spray	. 500 110015				
	-Mass	: 32.75 g ± 10%				

8D 0

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Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	20.62			
R2	18.26			
S	26.2±0.3			
V	20.83+0/-1.25			
W	2.1/2.5			
Z	31.5 Max			
VV THREAD	M15x1-6g			

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									4
				LA	YOUT SHOWN AS E	XAMPIF			3
nple Connector dimension Dim Nominal									
P 3.25±0.2 PP 4.93±0.2 R1 20.62 R2 18.26 S 26.2±0.3 V 20.83+0/-1.25		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.)							
W 2.1/2.5 Z 31.5 Max			Country Jurisdiction & Control List FR Not Listed						
HREAD M15x1-6g		FR Not Listed 2 PN: 8D011S35BN 2						2	
		A 07-10)-2016	First Release					
		ISS DA	ATE	Latest modificati				MOD N°	
			Igned By: Date: CUSTOMER DRAWING TITLE Stainless Steel Receptacle 8D series					NG	
		SCALE NA	-		General linear Tolerances: ±		NPRDS / PROJECT 859		1
ORIENTATION : N CONTACT TYPE : SOCKET(500 Matings)		AU	J WWW.SOURIAU.COM it must not be reproduced or communicated without permission			U produced or			
			SOURIAL		1	SHEET			
E	1	A3		С	8D011S		1	1/2	J
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		Contact Layout				Panel Cutout
4	-×($ \begin{array}{c} & & & & \\ & & & \\ & & $			Λ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00)	Contacts Location Y-axis V-axis Y-axis Y-axis (mm) Contact Y-axis Y-axis (mm) (mm) +.146 (3.71) 8 138 (3.51) 045 (1.14) +.118 (3.00) 9 138 (3.51) 045 (1.14) 045 (1.14) 10 008 (2.16) +.118 (3.00) 045 (1.14) 11 +.009 (0.00) +.056 (1.62) 118 (3.00) 12 +.049 (1.24) 035 (0.89) 118 (3.00) - - -			۲ ۲	
	Shell Arrangement Nu size no. co	pplicable to MIL-DTL-38999 only) mber of Size Service Contact Supersedes notacts contacts rating location 13 22D M All MS27526-35				\øa_
ω						Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
0						Country FR
						PN: 8D011S
					ISS DATE	
					Designed By: TITLE	Date: Stainless Ste
_					SCALE NA	General linear Tolerances:
					SOURIA	WWW.SOURIAU.CO
					FORMAT A3	SOURIAU 8D011S3
	Н	G	F	E	D	С

