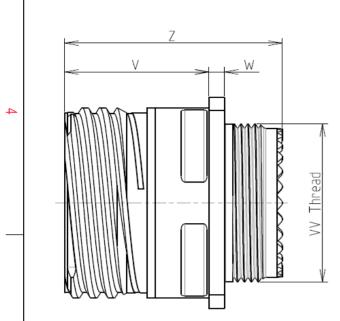
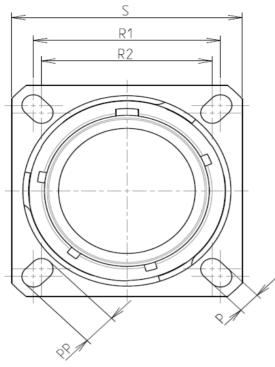
<b>—</b>	G	П	m	D	0







Keying Shown as example

## CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 15

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				
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum				
	-Durability	: 500 Mating cycles				
	-Delivered with Souriau contacts and Accessories					
	-Temperature Range	<ul> <li>-65°C to +200°C</li> </ul>				
	-Salt Spray	: 500 hours				

: 53.96 g ± 10%

8D 0

G

15

-

S

19

F

B D

Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.39±0.2			
R1	24.61			
R2	23.01			
S	31±0.3			
V	20.83+0/-1.25			
W	2.1/2.5			
Z	31.5 Max			
VV THREAD	M22x1-6g			

т		D		0		Φ		A	
									4
-				LA	YOUT SHOWN AS E	XAMPLE			3
Connector dimension Dim Nominal P 3.25±0.2									
P         3.25±0.2           PP         4.39±0.2           R1         24.61           R2         23.01           S         31±0.3           V         20.83+0/-1.1           W         2.1/2.5	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.)							
Z 31.5 Max HREAD M22x1-6g		Country     Jurisdiction & Control List       FR     Not Listed       PN: 8D015S19BD						2	
		A 12-1	0-2016	First Release					-
		ISS D Designed By:	ATE	Latest modificati Date:			CUSTOMER DRAWI	MOD N°	
	TITLE         Stainless Steel Receptacle 8D series					-			
		SCALE	-		General linear Tolerances: ±		NPRDS / PROJECT <b>859</b>		1
O CONTACT TYPE : SOCKE	RIENTATION : D	SOUR	IAU	www	.SOURIAU.C	COM	This document is th SOURIA it must not be rep communicated with	U produced or	-
CONTACT	LAYOUT : 15-19	FORMAT A3		1	SOURIAU 8D015S2		1	SHEET 1/2	-
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	T	۵	וד	m		0	
		Contact Layout				Pa	anel Cutou
4		$\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$			2	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID         X-axis (mm)           A         +.000 (0.00)           B         +.130 (3.3)           C        135 (4.45)           D         +.260 (6.60)           E         +.195 (4.95)           F         +.130 (3.30)           G         +.000 (0.00)           H        130 (3.30)           J        135 (3.95)	$\begin{array}{llllllllllllllllllllllllllllllllllll$			LL	Dim	<u>ðī</u>
ى ع	Sheil Arrangement N size Pro. 15 -19	Aumber of Size Service Contact Supersedes contacts contacts rating location HS20052-19				ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts wh by either of
2						PN: 8	Countro FR D0155
					A 12-10- ISS DA Designed By:	2016 First Release TE Latest modification - by Date:	
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