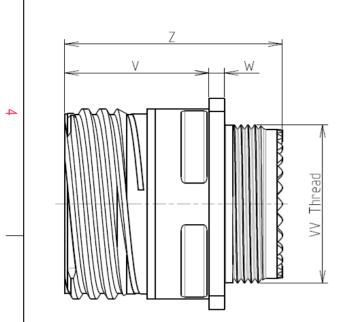
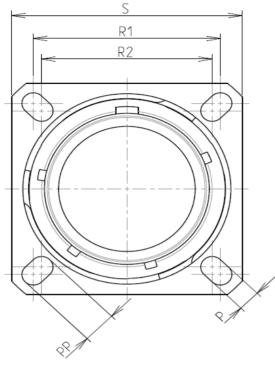
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Keying Shown as example

## CHARACTERISTICS

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>				
	remperature nunge					
	-Salt Spray	: 500 hours				
	-Mass	: 53.21 g ± 10%				

8D 0

G

15

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B E

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		Ξ		Þ	
									4
					YOUT SHOWN AS	ΞΥΛΜΡΙΕ			3
Connector dimension           Nominal           P         3.25±0.2           PP         4.39±0.2           R1         24.61           R2         23.01           S         31±0.3           V         20.83+0/-1.25           W         2.1/2.5           Z         31.5 Max           HREAD         M22x1-6g				due to a use the Specification	not be liable for an e of the Products w s issued by either o ional recommenda Count FR	hich does not co of the Parties or b ation, technical n	mply with by a third party	t	2
	-			I	PN: 8D015	S97BE			
			-2016 TE	First Release Latest modificatio Date:			CUSTOMER DRA	MOD N°	-
		TITLE     Stainless Steel Receptacle 8D series					_		
		SCALE NA	-	$ \Rightarrow                                   $	General linear Tolerances: ±		NPRDS / PROJE <b>859</b>		1
ORIE CONTACT TYPE : SOCKET(5	NTATION : E	SOURI	AU	www	SOURIAU.	СОМ	SOL it must not be	is the property of JRIAU e reproduced or vithout permission	
CONTACT LAY	/OUT : 15-97	format A3		I	SOURIAU 8D015S	J DRG N° 97BE-C	I	SHEET 1/2	
E		D		С		В		A	_

		G	н <b>т</b>	m		0
		Contact Layout				Panel Cuto
4		$X \begin{pmatrix} \Theta_{J} \\ \Theta_{H} \\ \Theta_{H} \\ \Theta_{H} \\ \Theta_{H} \\ \bullet \\ \Theta_{H} \\ \bullet \\ \bullet \\ \Theta_{H} \\ \bullet \\ $			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0)
	B         +.178 (4.52)           C         +.230 (5.84)           D         +.178 (4.52)           E         +.065 (1.65)           F        089 (2.26)	Y-axis (mm)         position ID         X-axis (mm)         Y-axis (mm)           +234 (5.94)         G        207 (5.26)        095 (2.41)           +178 (4.52)         H        234 (5.94)         +.065 (1.65)           -023 (0.58)         J        178 (4.52)         +.178 (4.52)           -178 (4.52)         K        065 (1.65)         +.234 (5.94)           -234 (5.94)         L        047 (1.19)         +.081 (2.06)           -235 (5.97)         M         +.047 (1.19)        081 (2.06)			£	
ى		mber of Size Service Contact Supersedes ontacts contacts rating location Supersedes 4 16 C.G.L.M All others MS20052-97	_			Dim ØA ØAA R1 ØT
	ŀ					SOURIAU shall not be liable for an due to a use of the Products wh
23						the Specifications issued by either o (professional recommendation) Countring FR
					A 12-10-20	PN: 8D015
					ISS DATE Designed By: TITLE	Latest modification - by Date: Stainless Ste
<b>→</b>					SCALE NA	General linear Tolerances:
					FORMAT	SOURIAU
	H	G	F	E	A3 D	8D0155

