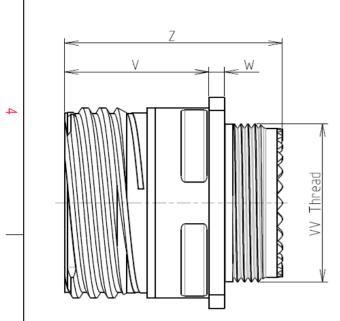
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Keying Shown as example

Connector dimension

Dim

Nominal

## CHARACTERISTICS

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

	-Stanuaru . Daseu on r	VIIL-DIL-30333 Jerres III									
$\frown$	-Shell Material	: Stainless Steel			Р	3.25±0.2				SOLIDIAL cha	ll not be liable for an
	-Shell Plating	: Nickel			PP P4	4.93±0.2					se of the Products wi
	-				R1 R2	20.62 18.26					ns issued by either o
	-Insulator	: Thermoplastic			S S	26.2±0.3					sional recommenda
	-Contacts	: Copper Alloy			V	20.83+0/-1.25				()	
	-Seals & Grommet	: Silicon Elastomer			Ŵ	2.1/2.5					Count
$\sim$	-Contact Plating	: Gold over copper Alloy 0.8µm minimu	um		Z	31.5 Max					FR
	-Durability	: 500 Mating cycles			VV THREAD	M15x1-6g		Γ			
	-Delivered without So										PN: 8D0115
	-Temperature Range	-65°C to +200°C									
	-Salt Spray	: 500 hours						A	07-10-2016	First Release	
	-Mass	: 30.87 g ± 10%						ISS	DATE	Latest modificat	tion - by
								Design	ed By:	Date	2:
									TITLE		Stainless Ste
	BASIC SERIES:	8D 0 - 11	S 01	s c	L			SC/	ALE	$= \bigcirc$	General linear Tolerances:
→ SHELL TYPE : Square Flange Receptacle					Delivered W/	O Contacts	N	A	$\neg \Psi$	±	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 11						ORIEN	TATION : C	50		14/14/1/	V.SOURIAU.C
				CONTACT TYPE : SOCKET(500 Matings) CONTACT LAYOUT : 11-01			SOURIAU WWW		.300NIA0.0		
	PLATING : S = Nickel						FOR	MAT		SOURIAU	
			I					A	3		8D011S0
I	Н	G		F		E	1	D		С	
						V					

0		σ		A			
						4	
LAY	YOUT SHOWN AS E	EXAMPLE				3	
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with e Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) $\frac{Country \qquad Jurisdiction \& Control List \\\hline FR \qquad Not Listed}$ PN: 8D011S01SCL							
Release est modificatio	on - by				MOD N°		
Date: CUSTOMER DRAWING Stainless Steel Receptacle 8D series							
$\odot$	General linear Tolerances: ±	Tolerances: 859					
WWW.SOURIAU.COM       This document is the property of SOURIAU         it must not be reproduced or communicated without permission							
	SOURIAL 8D011S				SHEET 1/2		
С		В		А			

		۵	<b>п</b>	m	D	0	
		Contact Layout				Panel C	utout
4		01			Å	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Ctc	1#12 11-01 X Y	-		₩ ₩	ØT	2
ى ن	A	0 0				Dim ØA ØAA R1 ØT	
						SOURIAU shall not be liable fo due to a use of the Product the Specifications issued by eith	s whi er of
22						(professional recommen Co PN: 8D01	untry FR
					A 07-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
_					SCALE NA	Stainless General line Tolerances ±	ar
					FORMAT A3	SOURIA 8D011	٩U
	Н	G	l F	E	D	C	

