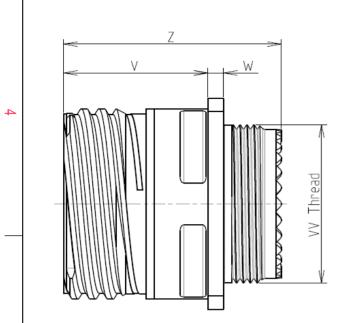
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Keying Shown as example

Connector dimension

Nominal

Dim

CHARACTERISTICS

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

	-Stanuaru . Daseu on r	VIIE-DIE-30333 Series III				L						
\frown		: Stainless Steel					Р	3.25±0.2				
						L	PP	4.93±0.2				SOURIAU S
	-Shell Plating	: Nickel				_	R1	31.75				due to a
	-Insulator	: Thermoplastic				- F	R2	29.36				the Specifica (pro
	-Contacts	: Copper Alloy				-	S V	39.7±0.3				(pro
	-Seals & Grommet	: Silicon Elastomer				ŀ	W	20.07+0/-1.25 2.1/3.2		L		
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimur	m			ŀ	Z	31.5 Max				
	-					F	VV THREAD	M31x1-6g		Г		
	-Durability	: 500 Mating cycles				L			1			
	-Delivered without So	uriau contacts										
	-Temperature Range	-65°C to +200°C										
	-Salt Spray	: 500 hours								A	03-11-2016	First Release
	-Mass	: 79.71 g ± 10%								ISS	DATE	Latest modif
										Design	ied By:	I
											TITLE	
			۰ ۱	I		~ I				SCA	ALE	
	BASIC SERIES:	8D 0 - 21	S	75	S	С	L					=
_	SHELL TYPE : Square	Flange Receptacle						Delivered W/	O Contacts	N	A	$\square \Psi$
	CONTACT TYPE : Sta	Indard Crimp Contact				_		ORIEN	ITATION : C	60	URIAU	WW
	SHELL SIZE : 21						CONTA	ACT TYPE : SOCKET(50	0 Matings)	30	UNIAU	VVV
	PLATING : S =	Nickel			L			CONTACT LAY	ULT · 21-75	FOR	MAT	
								CONTACT LAT	01.21-75	Δ	.3	
l									1		. <u> </u>	
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LAY	YOUT SHOWN AS EX	KAMPLE			3		
due to a use the Specifications	not be liable for any of the Products wh s issued by either of onal recommendat Countr FR	ich does not c the Parties or ion, technical	omply with by a third party		2		
P First Release	N: 8D021S	75SCL					
Latest modificatio	on - by			MOD N°			
Stainless Steel Receptacle 8D series							
$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / PROJECT 859		1		
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	SOURIAU 8D021S7			SHEET			
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