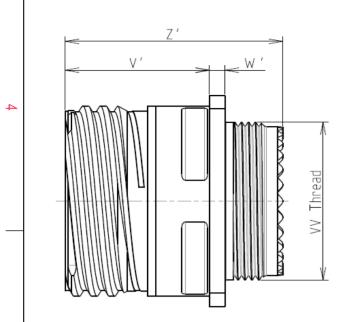
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Keying Shown as example

Connector dimension

Nominal

Dim

CHARACTERISTICS

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

	-Stanuaru . Baseu on N	/IIL-DIL-30333 Series III										
\frown		: Composite				Р	3.25±0.2					
	-Shell Plating	: Nickel				PP	4.93±0.2				SOURIAU shal due to a us	
	-					R1	31.75 29.36				the Specification	
	-Insulator	: Thermoplastic				R2 S	39.7±0.3				•	sional reco
	-Contacts	: Copper Alloy					18.7+1.4/-0				(p. c. co	
	-Seals & Grommet	: Silicon Elastomer				w'	2.1/4.35					
\sim	-Contact Plating	: Gold over copper Alloy 0.8µ	ເm minimum			Ζ'	32 Max					
	-Durability	: 500 Mating cycles				VV THREAD	M31x1-6g					
	·										ſ	PN: 81
	-Delivered with Souria	u contacts and Accessories										
	-Temperature Range	: -65°C to +200°C								2010		
	-Salt Spray	: 2000 hours							A 02-11	-2016	irst Release	
	-Mass	: 50.8 g ± 10%							ISS DA	ATE	Latest modificat	ion - by
									Designed By:		Date	:
									TITLE	:		Cor
	BASIC SERIES:	8D 0 -	- 21 M	35	s c				SCALE		$\neg \phi$	Gene
										1 t	(⊕)	Tole
-	SHELL TYPE : Square	-lange Receptacle							NA	<u> </u>	$\neg \downarrow$	
	CONTACT TYPE : Sta	ndard Crimp Contact					ORIEN	ITATION : C		A11	\^/\^/\ <i>A</i>	
					L	CONTACT TYPE : SOCKET(500 Matings)			SOURIAU		WWW.SOU	
	SHELL SIZE : 21			L		CONTAC	I TIPE : SUCKET(SU	io Matings)				
	PLATING : M =	Nickel					CONTACT LAY	OUT : 21-35	FORMAT			SOL
				•			1		A3			8D
l							_ \	1		<u> </u>		
	Н	G	I	F		I	E	/	D	I	С	
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LAY	YOUT SHOWN AS EX	KAMPLE			3	
due to a use the Specifications (professi	not be liable for any of the Products whi issued by either of onal recommendati Country FR	ich does not c the Parties or on, technical / Juris	omply with by a third party		2	
First Release		15530				
Latest modificatio	on - by		CUSTOMER DRAWI	MOD N°		
	Composite	Receptad	cle 8D series			
$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / PROJECT 859		1	
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	SOURIAU 8D021M			SHEET 1/2		
С		B		A	J	

