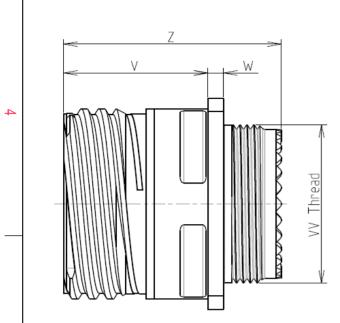
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Keying Shown as example

Connector dimension

Nominal

Dim

CHARACTERISTICS

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

	-Stanuaru . Baseu on n	VIIL-DIL-30333 Jelles III									
\square	-Shell Material	: Stainless Steel				Р	3.91±0.2	_			COUDIALL
		: Nickel				PP	6.15±0.2	_			SOURIAU s
	-Shell Plating					R1	38.1				due to a the Specifica
	-Insulator	: Thermoplastic				R2	34.93	_			(pro
	-Contacts	: Copper Alloy				S V	46±0.3 20.07+0/-1.2				(pro
	-Seals & Grommet	: Silicon Elastomer				Ŵ	20.07+07-1.2	<u> </u>			
\sim	-Contact Plating	: Gold over copper Alloy 0.8µ	m minimum			Z	31.5 Max	-			
	_					VV THREAD					
	-Durability	: 500 Mating cycles									
	-Delivered without So	uriau contacts									
	-Temperature Range	 -65°C to +200°C 									1
	-Salt Spray	: 500 hours							A 17-1	0-2016	First Release
									ISS D	ATE	Latest modif
	-Mass	: 100.78 g ± 10%							Designed By:	AIE	
									Designed by.		
									TITL	c .	
									1116	E	
		1 1	1 1						SCALE		<u> </u>
	BASIC SERIES:	8D 0	- 25 S	35	S N	L			JCALL	1	$\square \square$
_	SHELL TYPE : Square	Flange Receptacle					Delivered	W/O Contacts	NA	l	$\neg \Psi \vdash$
	CONTACT TYPE : Sta	indard Crimp Contact					OR	IENTATION : N	SOUR	IAU	WW
	SHELL SIZE : 25					CON	NTACT TYPE : SOCKET	(500 Matings)			
	PLATING : S =	Nickel					CONTACT L	AYOUT : 25-35	FORMAT		
									A3		
l									///		
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					4	
LAY	YOUT SHOWN AS EX	XAMPLE			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 co f the Parties or ion, technical r	omply with by a third party		2	
P First Release	N: 8D025S	35SNL			-	
Latest modificatic Date:	on - by		CUSTOMER DRAWI	MOD N°		
	Stainless Ste	el Recept	acle 8D series			
$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / PROJECT 859		1	
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	SOURIAU 8D025S3			SHEET 1/2		
С		B		A	J	

