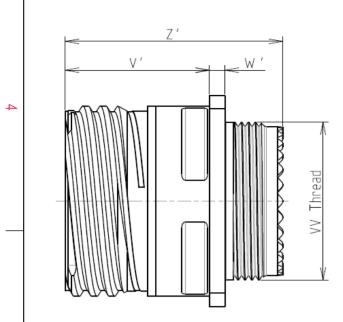
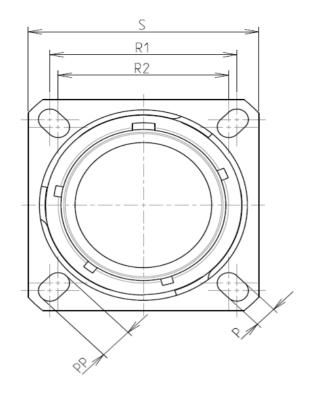
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Keying Shown as example

Connector dimension

Nominal

Dim

CHARACTERISTICS

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

	-Stanuaru . Daseu on r	VIIT-DIT-20222 261162 III		Bill	Norma				
\sim	-Shell Material	: Composite		Р	3.25±0.2				not be liable for an
	-Shell Plating	: Nickel		PP	4.93±0.2				e of the Products wi
				R1 R2	31.75 29.36				is issued by either o
	-Insulator	: Thermoplastic		S	39.7±0.3			-	sional recommenda
	-Contacts	: Copper Alloy			18.7+1.4/-0				
	-Seals & Grommet	: Silicon Elastomer		W'	2.1/4.35				Count
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minimum		Z'	32 Max				FR
	-Durability	: 500 Mating cycles		VV THREAD	M31x1-6g				
	,	u contacts and Accessories							PN: 8D021
	-Temperature Range	-65°C to +200°C					A 02-11-2016	First Release	
	-Salt Spray	: 2000 hours					A 02-11-2010	FIISt Release	
	Mass	: 51.9 g ± 10%					ISS DATE	Latest modificati	on - by
		C C C C C C C C C C C C C C C C C C C					Designed By:	Date:	
							TITLE		Composite
	BASIC SERIES:	8D 0 - 21 M	1 39 S E				SCALE	$\neg \phi$	General linear
							NA	$\Box \oplus$	Tolerances:
_	SHELL TYPE : Square	rlange Receptacie					INA	\rightarrow \downarrow	±
	CONTACT TYPE : Sta	ndard Crimp Contact			ORIEN	ATION : E	SOURIAU		.SOURIAU.C
	SHELL SIZE : 21			CONTAG	T TYPE : SOCKET(500		SUURIAU		.3006140.0
				CONTAC	TITPE . SOCKET(SOC				
	PLATING : M =	Nickel			CONTACT LAYO	JT : 21-39	FORMAT		SOURIAU
					1		A3		8D021N
	Н	G	F		E			С	
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LAY	OUT SHOWN AS EX	AMPLE			3
due to a use the Specifications (professio	not be liable for any of the Products whi issued by either of onal recommendation Country FR N: 8D021N	ch does not co the Parties or I on, technical n Jurisc	mply with by a third party	List	2
rst Release					
Latest modificatio Date:	n - by		CUSTOMER DF		MOD N°
	Composite	Receptacl	e 8D series		
$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / PRO 859		
WWW.	SOURIAU.CO	DM	S it must not	nt is the proper OURIAU be reproduced d without perm	or
	SOURIAU 8D021M3				SHEET 1/2
С		B		A]

