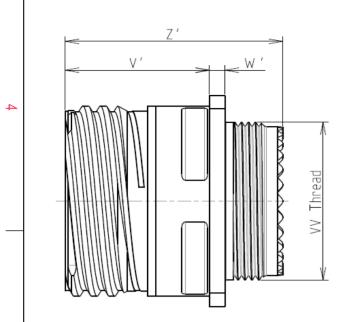
т	۵	п –	m	0







Keying Shown as example

Connector dimension

Nominal

Dim

## CHARACTERISTICS

ω

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

	-Stanuaru . Daseu on n	VIIL-DIL-20333 Series III								
$\triangleleft$		: Composite			Р	3.25±0.2				
				L	PP	4.93±0.2				SOURIAU s
	-Shell Plating	: Nickel		L	R1	31.75				due to a
	-Insulator	: Thermoplastic		Ļ	R2	29.36				the Specifica
	-Contacts	: Copper Alloy		ŀ	S	39.7±0.3				(pro
	-Seals & Grommet	: Silicon Elastomer		ŀ	V' W'	18.7+1.4/-0 2.1/4.35				
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum		ŀ	Z'	32 Max				
	-			ŀ	VV THREAD	M31x1-6g				
	-Durability	: 500 Mating cycles		-		•				
	-Delivered with Souria	u contacts and Accessories								
	-Temperature Range	-65°C to +200°C								
	-Salt Spray	: 2000 hours						A 02	2-11-2016	First Release
								ISS	DATE	Latest modif
	-Mass	: 51.9 g ± 10%						Designed B		
								тг	TLE	
				11				SCALE		
	BASIC SERIES:	8D 0 - 21 M	39 B	N				00,122	4	$\square$
<b>_</b>	SHELL TYPE : Square	Flange Receptacle						NA		$\subseteq \Psi$
		undered Grime Constant				ODIEN				
	CONTACT TYPE : Standard Crimp Contact				ORIENTATION : N			SOURIAU		WW
	SHELL SIZE : 21				CONTAC	CT TYPE : SOCKET(50	0 Matings)			
	PLATING : M =	Nickel				CONTACT LAYO	ULT · 21_20	FORMAT		
		NICKEI				CONTACT LAT	01.21-33	A3		
							-	AS		
•	Н	G	F			E	/	D		С
						$\vee$				

0		σ		۵			
					4		
LAY	YOUT SHOWN AS EXA	AMPLE			3		
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed							
PN: 8D021M39BN First Release							
Latest modificatio	n - by			MOD N°	<u> </u>		
Date: CUSTOMER DRAWING   Composite Receptacle 8D series							
$\bigcirc$	General linear Tolerances: ±	NPRDS / PROJECT 859					
WWW.SOURIAU.COM   This document is the property of SOURIAU     it must not be reproduced or communicated without permission							
SOURIAU DRG N° 8D021M39BN-C							
С		В		A	J		

