

Keying Shown as example

CHARACTERISTICS

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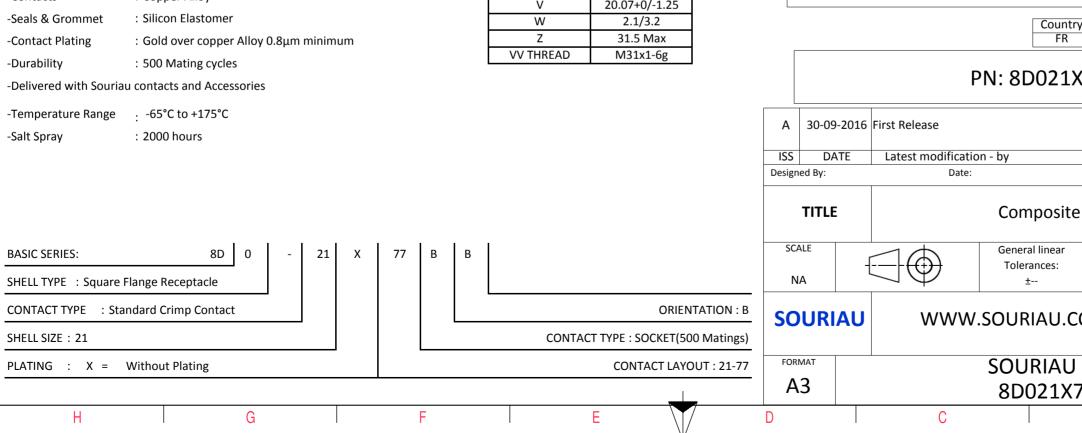
-Standard : Based on MIL-DTL-38999 Series III

	-Shell Material	: Composite				
	-Shell Plating	: Without Plating				
	-Insulator	: Thermoplastic				
	-Contacts	: Copper Alloy				
	-Seals & Grommet	: Silicon Elastomer				
	-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minim				
	-Durability	: 500 Mating cycles				
-Delivered with Souriau contacts and Accessories						
	-Temperature Range	65°C to +175°C				

Thread

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Connector dimension					
Dim	Nominal				
Р	3.25±0.2				
РР	4.93±0.2				
R1	31.75				
R2	29.36				
S	39.7±0.3				
V	20.07+0/-1.25				
W	2.1/3.2				
Z	31.5 Max				
VV THREAD	M31x1-6g				



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LAYOUT SHOWN AS EXAMPLE							
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: 8D021X77BB							
First Release	n - by			MOD N°			
Date: CUSTOMER DRAWING Composite Receptacle 8D series							
$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / PROJECT 859	nortu cf	1		
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	SOURIAU E 8D021X7			SHEET 1/2			
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		Contact Layout				Panel Cutou
4	(77 • • • • • • • • • • • • • • • • • • •			12	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
		17#22D 2#8 Triax				
		21-77	Г		V	
	Ctc	ХҮ	-			ØT_
	A	1.96 8.38	-			
	B	5.46 7.67 8.51 5.79	-			Dim
ω	D	10.46 2.82	-			ØA ØAA
	E	10.46 -2.82				R1
	F	8.51 -5.79	_			ØT
	G	5.46 -7.67	-			
	H	1.96 -8.38 0 -5.41	-			
-	К	-1.96 -8.38	-			
	L	-5.46 -7.67	1			SOURIAU shall not be liable for any due to a use of the Products wh
	M	-8.51 -5.79]			the Specifications issued by either of
	N	-10.46 -2.82	4			(professional recommendation
	P	-10.46 2.82	4			Country
N	R	-8.51 5.79 -5.46 7.67	-			FR
	Т	-1.96 8.38	-			PN: 8D021X
	U	-4.57 0	1			FN: 800217
	V	4.57 0]		A 30-09-20	016 First Release
	-				ISS DATE Designed By:	E Latest modification - by Date:
					TITLE	Composite
_					SCALE NA	General linear Tolerances:
					SOURIA	WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D021X7
	Н	G	F	E	D	C

