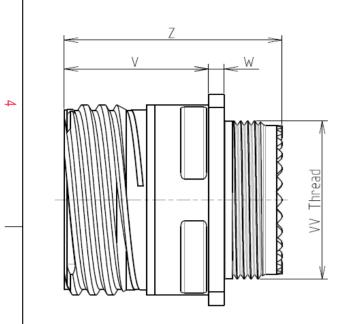
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 21

PLATING : F = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

-Shell Material : Aluminium : Nickel -Shell Plating -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range -Salt Spray : 48 hours

8D 0

G

21

F

77

В

F

Ν

D'	N
Dim	Nominal
Р	3.25±0.2
PP	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

ORIENTATION : N

CONTACT LAYOUT : 21-77

CONTACT TYPE : SOCKET(500 Matings)

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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		CUSTONA		MOD N°		
um	m Receptacle 8D series					
ar :		8	PROJECT 59		1	
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	DRG N° 7BN-C			SHEET 1/2		
	В		Α		J	

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		Contact Layout				Panel Cutou
4		77				SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
		17#22D 2#8 Triax				
		21-77	_		<u>v</u>	
	Ctc	X Y				
	A	1.96 8.38				\ØA
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					ISS DATE	Latest modification - by
					Designed By:	Date:
					TITLE	Aluminium
-					SCALE NA	General linear Tolerances:
					SOURIAL	J WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D021F7
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