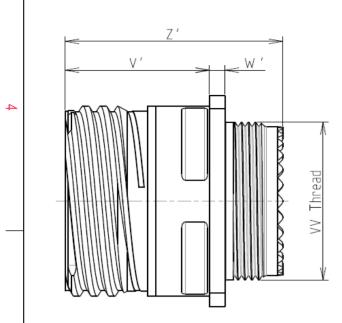
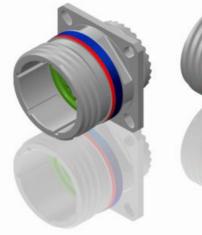
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Nominal

Dim

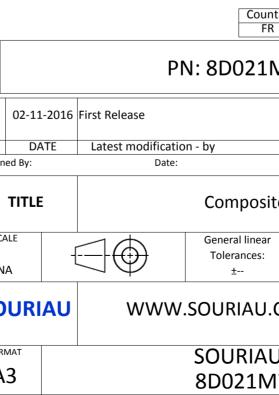
## CHARACTERISTICS

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

$\sim$	Standard : Based on h	The Bill Subsis Series III							
$\square$	-Shell Material	: Composite			Р	3.25±0.2			
					PP	4.93±0.2			
	-Shell Plating	: Nickel			R1	31.75			
	-Insulator	: Thermoplastic			R2	29.36			
	-Contacts	: Copper Alloy			S V'	39.7±0.3 18.7+1.4/-0			
	-Seals & Grommet	: Silicon Elastomer			v 	2.1/4.35			
$\sim$	-Contact Plating	: Gold over copper Alloy	0.8µm minimum		Z'	32 Max			
	-Durability	: 500 Mating cycles			VV THREAD	M31x1-6g		Γ	
	-Delivered without So	uriau contacts							
	-Temperature Range	: -65°C to +200°C							02
	-Salt Spray	: 2000 hours						A	02-
	-Mass	: 24.6 g ± 10%						ISS	1
								Design	ned By:
									TIT
	BASIC SERIES:	8D 0	- 21 M	75 P A	L			SC/	ALE
_	SHELL TYPE : Square	Flange Receptacle				Delivered W/0	) Contacts	N	IA
			1   I						
	CONTACT TYPE : Standard Crimp Contact				ORIENTATION : A			SOUR	
	SHELL SIZE : 21				CON	NTACT TYPE : PIN(50	) Matings)		_
	PLATING : M =	Nickel				CONTACT LAYO	UT : 21-75	FOR	RMAT
				I				A	3
I	Н	G		F		E	1	D	

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



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as exa	AMPLE				3			
	non-conformit :h does not co							
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Intry R	ry Jurisdiction & Control List Not Listed							
M75PAL								
				MOD N°	_			
		CUSTOME	R DRAWING					
ite	ite Receptacle 8D series							
ar	NPRDS / PROJECT 859							
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