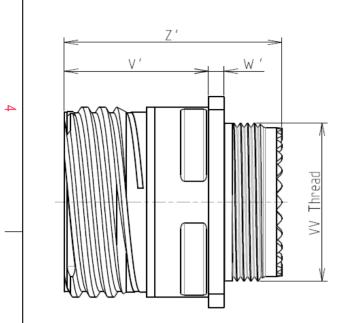
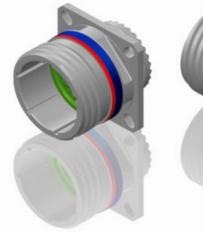
Ŧ	Ω	I II I	m	0







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 21

PLATING : M = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ယ

 $\sim$ 

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

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

: 2000 hours

8D 0

G

21

Μ

72

А

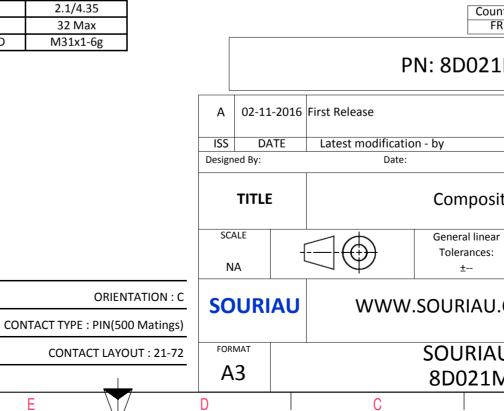
F

С

Connecto	Connector dimension		
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	31.75		
R2	29.36		
S	39.7±0.3		
V'	18.7+1.4/-0		
W'	2.1/4.35		
Ζ'	32 Max		
VV THREAD	M31x1-6g		

Е

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



σ	A			
R			4	
AS EXAMPLE			3	
idation, technica	comply with or by a third party		2	
	CUSTOMER DRAWING	MOD N°		
ite Receptacle 8D series				
ar	NPRDS / PROJECT <b>859</b>		1	
This document is the property of SOURIAU it must not be reproduced or communicated without permission				
U DRG N M72AC-C		SHEET		
B	A		J	

		۵	н П	m	D	0
4		Contact Layout 72				Panel Cutou
	Ctc	2#4 Power 6#16 21-72 X Y	]		¥	
ω	A B C D E F G H	0 6.19   8.5 4.3   6.25 0   8.5 -4.3   0 -6.19   -8.5 -4.3   -6.25 0   -8.5 4.3				Dim ØA ØA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of
N						(professional recommendati Country FR PN: 8D021N
_					ISS DATE Designed By:	16 First Release Latest modification - by Date:
<u> </u>					SCALE NA	General linear Tolerances:
					FORMAT A3	SOURIAU 8D021M
	Н	l G	l F	E	D	C

