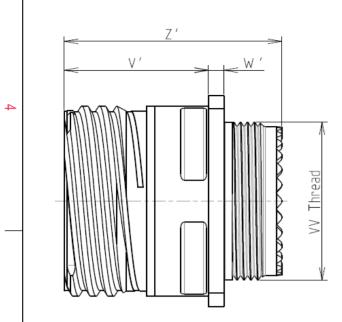
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LAYOUT SHOWN AS

Keying Shown as example

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## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 21

PLATING : M = 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 : Composite : Nickel -Shell Plating -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet -Contact Plating : Gold over copper Alloy  $0.8 \mu m$  minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range

: 2000 hours

8D 0

G

21

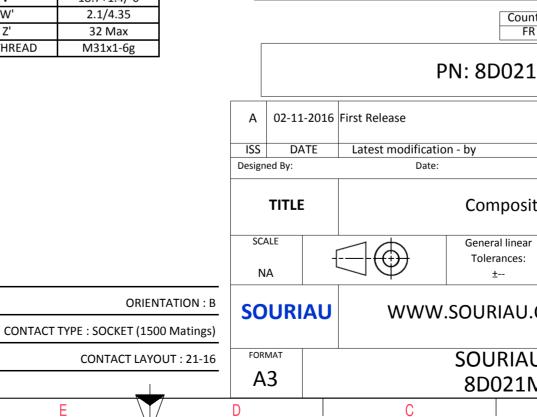
Μ

16

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'	18.7+1.4/-0		
W'	2.1/4.35		
Ζ'	32 Max		
VV THREAD	M31x1-6g		

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



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ar	NPRDS / PROJECT 859					
	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	DRG N°			SHEET		
M1	L6JB-C			1/2	J	
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		Contact Layout				P	anel Cutou
4		$X \stackrel{\bullet}{\stackrel{\bullet}{\rightarrow}} \stackrel{\bullet}{\rightarrow} \stackrel{\bullet}$			۲۳ ۲۳	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID     Loca       A     +.118 (3.00)       B     +.271 (6.88)       C     +.341 (6.66)       D     +.308 (7.82)       E     +.162 (4.62)       F     +.000 (0.00)       G    182 (4.62)       H    308 (7.82)	Contacts       Contacts       Source of the second			¥.	Dim ØA	ØT
S	size no. co	mber of ontacts Size contacts Service rating Contact location Supersedes   16 16 II All MS20055-16				ØAA R1 ØT	
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