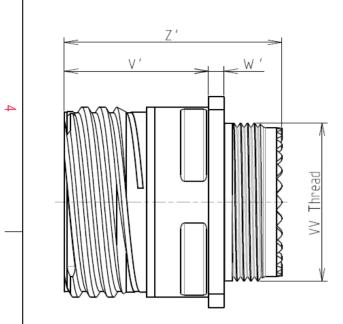
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 13

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

1	-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 Souriau contacts and Accessories				
	-Temperature Range	: -65°C to +200°C			
	-Salt Spray	: 2000 hours			
	-Mass	: 18.3 g ± 10%			

8D 0

G

13

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98

В

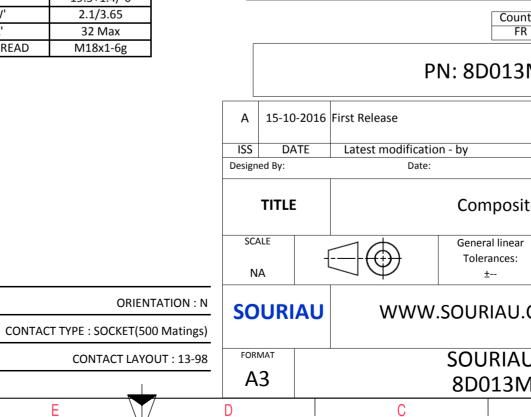
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Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	23.01
R2	20.62
S	28.6±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Ζ'	32 Max
/V THREAD	M18x1-6g

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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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AS EXA	AMPLE				3
r any non-conformity or damage s which does not comply with er of the Parties or by a third party indation, technical notice.) Jurisdiction & Control List					
<sup>∍r</sup> 3M	Not Listed				
		CUSTOME	R DRAWING	MOD N°	<u> </u>
site	te Receptacle 8D series				
ar	NPRDS / PROJECT 859				1
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N° 8BN-C			SHEET 1/2	
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		Contact Layout				F	Panel Cutout
4	3	$ \begin{pmatrix} \bullet & \bullet & \bullet \\ \bullet & \bullet & \bullet \\ \bullet & \bullet & \bullet \\ \bullet & \bullet &$			ħ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contr positio A B C C D E F G G H	n ID  (mm)  (mm)    +.000 (0.00)  +.195 (4.95)    +.125 (3.18)  +.150 (3.81)    +.193 (4.90)  +.030 (0.76)    +.164 (4.17) 105 (2.67)    +.000 (0.00) 135 (3.43)   193 (4.90)  +.030 (0.76)   194 (4.17) 105 (2.67)   193 (4.90)  +.030 (0.76)   193 (4.90)  +.033 (0.76)   125 (3.18)  +.150 (3.81)			¥	ØA.	ØT_
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					A 15-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	D013N
_					TITLE SCALE NA	Gene	mposite eral linear erances: ±
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