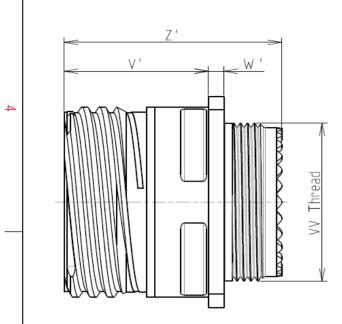
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LAYOUT SHOWN AS

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

	-Shell Material	: Composite			
	-Shell Plating	: Nickel			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
N	-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	: 17.5 g ± 10%			

8D 0

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В

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В

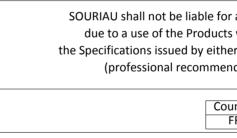
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M18x1-6g		

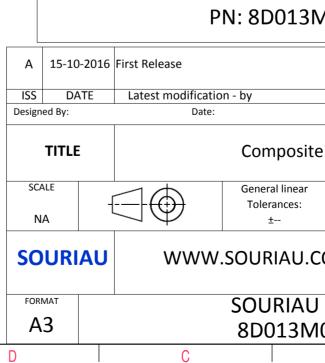
ORIENTATION : B

CONTACT LAYOUT : 13-04

CONTACT TYPE : SOCKET(500 Matings)

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COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				1	
U DRG N°			SHEET		
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		Contact Layout					Panel Cutout
4		$X \begin{pmatrix} & & & \\ & & $			٨	SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	0)
	Cont positio A B C C D Shell Arrangement N Size no. 13 -4	n ID (mm) (mm) + .000 (0.00) +.150 (3.81) + .146 (3.71) +.035 (0.89) + .000 (0.00) -083 (2.11) 146 (3.71) +.036 (0.89)			₹		φ _T
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M						PN:	Country FR 8D013N
					A 15-10-20 ISS DATE Designed By:	16 First Release Latest modification - b Date:	Υ
<u> </u>					TITLE SCALE NA		Composite General linear Tolerances: ±
					SOURIA	J WWW.SC	
					FORMAT A3		OURIAU BD013M(
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