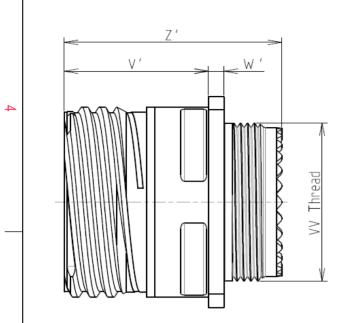
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 11

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 Souria	u contacts and Accessories
	-Temperature Range	65°C to +200°C
	-Salt Spray	: 2000 hours
	-Mass	: 12.8 g ± 10%

8D 0

G

11

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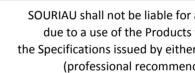
Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	20.62
R2	18.26
S	26.2±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Z'	32 Max
/V THREAD	M15x1-6g

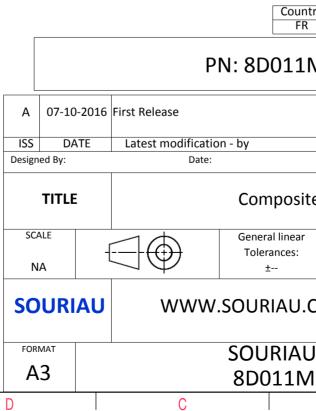
ORIENTATION : N

CONTACT LAYOUT : 11-99

CONTACT TYPE : SOCKET(500 Matings)

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any non-conformity or damage which does not comply with of the Parties or by a third party adation, technical notice.)						
untry FR	Jurisd	liction & Cont Not Listed	trol List		2	
1M	.M99BN					
		CUSTOME	R DRAWING	MOD N°		
site	te Receptacle 8D series					
ar :	NPRDS / PROJECT 859					
This document is the property of SOURIAU it must not be reproduced or communicated without permission						
U DRG N° SHEET M99BN-C 1/2						
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	Contr positi ID A B C C D C D F F G Shell Arrangement Numt size Arrangement Numt	(Insert arrangement 11-99) Location X-axis (mm) (mm) +.065 (1.65) +.113 (2.87) +.130 (3.30) +.000 (0.00) +.065 (1.65) 113 (2.87) 065 (1.65) 113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) +.000 (0.00) +.000 (0.00) 065 (1.65) +.113 (2.87) +.000 (0.00) +.000 (0.00)	7			ØT ØA
ω	11 -99 7					Dim ØA ØAA R1 ØT
	_					SOURIAU shall not be liable for an
						due to a use of the Products when the Specifications issued by either of (professional recommendat
S						PN: 8D011N
					A 07-10-20 ISS DATE	016 First Release
					Designed By:	Date: Composite
<u> </u>					SCALE	General linear Tolerances:
					SOURIA	
				_	FORMAT A3	SOURIAU 8D011M
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