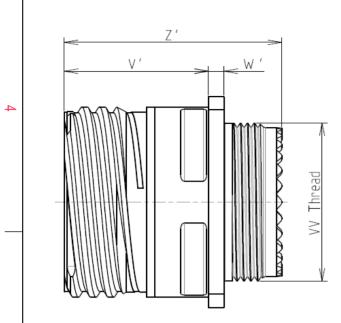
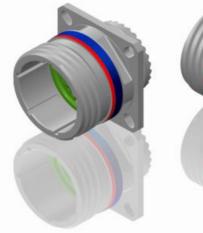
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LAYOUT SHOWN AS

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 : Nickel -Shell Plating -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -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 -Salt Spray -Mass : 14.1 g ± 10%

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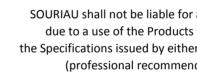
Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	23.01
R2	20.62
S	28.6±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Z'	32 Max
VV THREAD	M18x1-6g

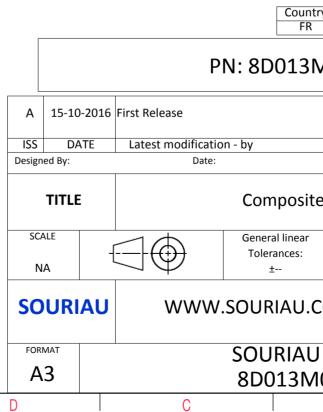
ORIENTATION : N

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 13-08





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P						4
AS EXAMPLE						3
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		CUSTOM	ER DRAWING		10D N°	
site Rece	e Receptacle 8D series					
ar :			/ PROJECT 859			1
J.COM	OM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	DRG N° SHEET				SHEET	
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		tion X-axis (mm) Y-axis (mm) x +.065 (1.65) +.157 (3.99) 8 +.170 (4.32) +.000 (0.00) 2 +.120 (3.05) 120 (3.05) 3 170 (4.32) +.000 (0.00) 4 120 (3.05) 120 (3.05) 5 120 (3.05) 120 (3.05) 6 170 (4.32) +.000 (0.00) 6 065 (1.65) +.157 (3.99)			<u></u>	ØT.
ယ	size no. co	mber of Size Service Contact Supersedes ntacts contacts rating location 8 20 I All MS20051-8				Dim ØA ØAA 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 recommendat Countring FR PN: 8D013N
_	-				ISS DATE Designed By:	Date:
-					SCALE NA	General linear Tolerances:
					FORMAT A3	SOURIAU 8D013M
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