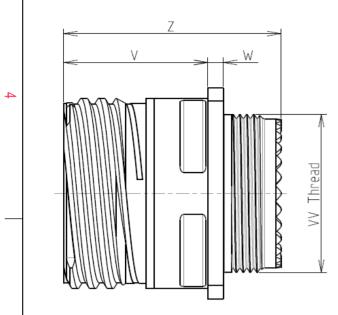
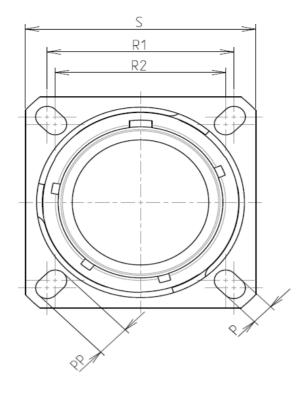
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 15

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-Standard : Based on MIL-DTL-38999 Series III

ł	-Shell Material	: Composite
	-Shell Plating	: Without Plating
	-Insulator	: Thermoplastic
	-Contacts	: Copper Alloy
	-Seals & Grommet	: Silicon Elastomer
	-Contact Plating	: Gold over copper Alloy 0.8 μm minimum
	-Durability	: 500 Mating cycles
-Delivered without Souriau contacts		
	-Temperature Range	-65℃ to +175℃
	-Salt Spray	: 2000 hours

: 14.5 g ± 10%

8D 0

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15

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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.39±0.2		
R1	24.61		
R2	23.01		
S	31±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M22x1-6g		

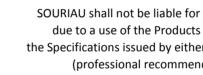
Delivered W/O Contacts

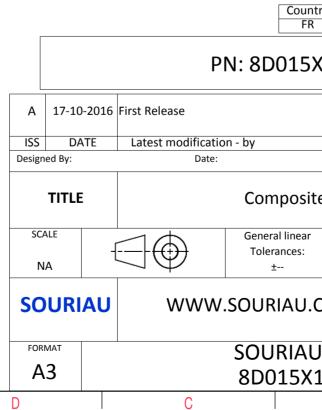
CONTACT LAYOUT : 15-19

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : N





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AS EXA	AMPLE				3	
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				MOD N°		
site	CUSTOMER DRAWING Receptacle 8D series					
ar	NPRDS / PROJECT					
859 This document is the property of						
	.COM SOURIAU it must not be reproduced or communicated without permission					
	DRG N°			SHEET		
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		Contact Layout				Pa	anel Cutou
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	Contact position ID X-axis (mm) A +.000 (0.0 B +.130 (3.3 O 190 (4.3 D +.260 (6.6 E +.191 (4.3 G +.000 (0.0 H 130 (4.3 J 195 (4.3 K 260 (6.6	$\begin{array}{c c c c c c c c c c c c c c c c c c c $			¥	Dim	<u>ðt</u>
ω	Shell Arrangement size no. 15 -19	Number of contacts Size contacts Service rating Contact location Supersedes 19 20 I All MS20052-19				ØA ØAA R1 ØT	
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<u> </u>					NA SOURIA		±
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