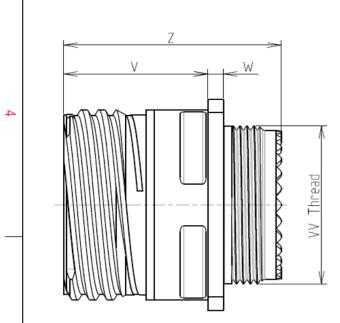
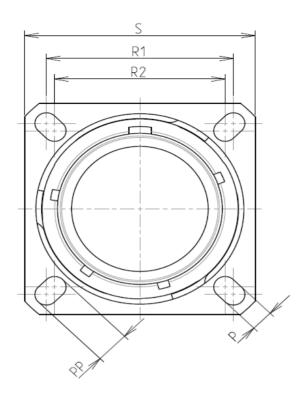
 G	П	m	C C







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 13

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

-Mass

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

-Shell Material : Stainless Steel -Shell Plating : Passivated -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 : -65°C to +200°C -Temperature Range

: 500 hours

: 43.5 g ± 10%

8D 0

G

13

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08

В

F

Ν

Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
РР	4.93±0.2	
R1	23.01	
R2	20.62	
S	28.6±0.3	
V	20.83+0/-1.25	
W	2.1/2.5	
Z	31.5 Max	
VV THREAD	M18x1-6g	

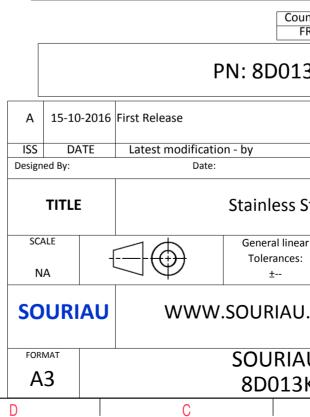
ORIENTATION : N

CONTACT LAYOUT : 13-08

CONTACT TYPE : SOCKET(500 Matings)

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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AS EXAM	APLE				3	
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		CUSTOME	RDRAWING	MOD N°		
Steel	Steel Receptacle 8D series					
ar		NPRDS / PROJECT 859				
J.COI	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	RG N° BN-C			SHEET		
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		$\begin{array}{c} 0 \\ (mm) $			2 -	
ω		mber of Size Service Contact Supersede ntacts contacts rating location 8 20 I All MS20051-3				Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
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