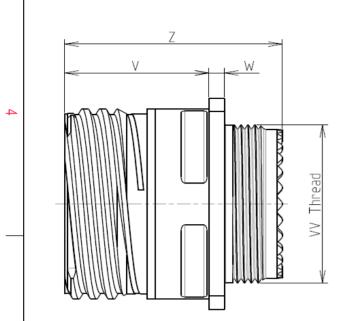
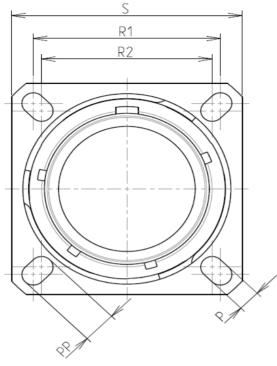
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CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 13

PLATING : S = 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	: Stainless Steel
-Shell Plating	: Nickel
-Insulator	: Thermoplastic
-Contacts	: Copper Alloy
-Seals & Grommet	: Silicon Elastomer
-Contact Plating	: Gold over copper Alloy 0.8µm minimum
-Durability	: 500 Mating cycles
-Delivered without Sou	iriau contacts
-Temperature Range	: -65°C to +200°C

: 500 hours

8D 0

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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	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		

	4
LAYOUT SHOWN AS EXAMPLE	3
Keying Shown as example Connector dimension Dim Nominal P 3.25±0.2 PP 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	2
VV THREAD M18x1-6g PN: 8D013S03SNL	
A 15-10-2016 First Release MOD N ISS DATE Latest modification - by MOD N Designed By: Date: CUSTOMER DRAWING	,
TITLE Stainless Steel Receptacle 8D series 13 S 03 S NPRDS / PROJECT	
IS S OS S N L Tolerances: ± 859 Delivered W/O Contacts ORIENTATION : N ORIENTATION : N SOURIAU This document is the property of SOURIAU.COM SOURIAU CONTACT TYPE : SOCKET(500 Matings) CONTACT TYPE : SOCKET(500 Matings) WWW.SOURIAU.COM It must not be reproduced or communicated without permission	_ 1
CONTACT LAYOUT : 13-03FORMATSOURIAU DRG N°SHEETA3A38D013S03SNL-C1/2FEDCBA	

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		Contact Layout					Panel Cuto
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	Ctc A B C	13-03 X Y 2.39 1.47 0 -2.79 -2.39 1.47					Jim
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