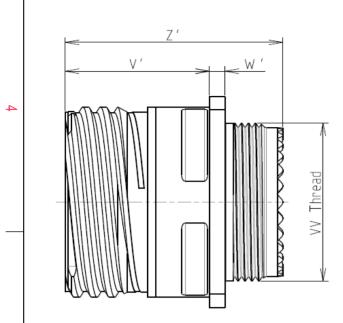
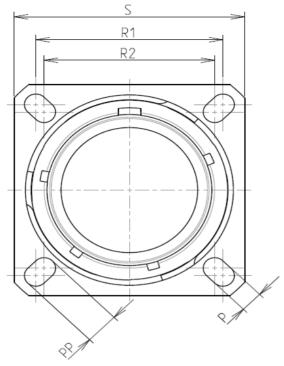
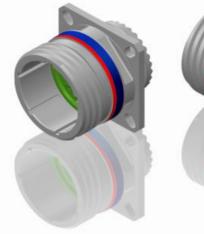
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Keying Shown as example

CHARACTERISTICS

-Salt Spray

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			
-Shell Plating	: Nickel			
-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				
-Temperature Range	-65°C to +200°C			

: 2000 hours

8D 0

G

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13 M

03

F

P N

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'	19.5+1.4/-0			
W'	2.1/3.65			
Ζ'	32 Max			
VV THREAD	M18x1-6g			

т		0			
					4
Nominal 3.25±0.2 4.93±0.2 23.01 20.62 28.6±0.3		SOURIAU shall not be lia due to a use of the Pr the Specifications issued b	DWN AS EXAMPLE ble for any non-conformity oducts which does not con y either of the Parties or by mmendation, technical no	nply with y a third party	
19.5+1.4/-0 2.1/3.65 32 Max AD M18x1-6g	Country Jurisdiction & Control List FR Not Listed				
	A 15-10-2016 ISS DATE Designed By: TITLE	5 First Release Latest modification - by Date: Cor	nposite Receptacle	CUSTOMER DRAWING	MOD N°
	SCALE NA	-{	ral linear rances: ±	NPRDS / PROJECT 859 This document is the prop	1 perty of
ORIENTATIC CONTACT TYPE : PIN(500 Ma	— SOURIAU			ed or	
CONTACT LAYOUT :	13-03 FORMAT A3	SOURIAU DRG N° 8D013M03PN-C			SHEET 1/2
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4		Contact Layout O3 SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING R1 T T T T T T T T T					
		3#16 13-03			2		-
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