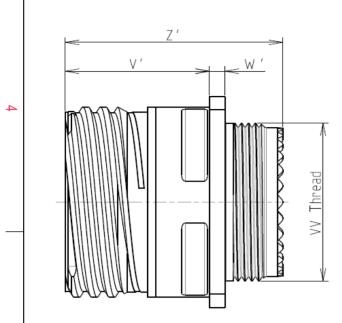
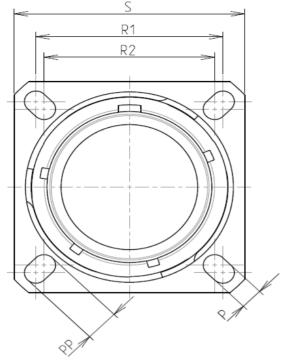
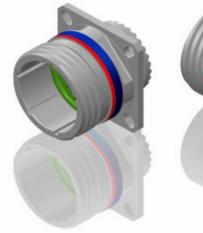
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CHARACTERISTICS

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-Salt Spray

BASIC SERIES:

SHELL SIZE : 15

PLATING : M = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

-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 0.8µm minimum					
-Durability	: 500 Mating cycles					
-Delivered with Souriau contacts and Accessories						
-Temperature Range	: -65°C to +200°C					

: 2000 hours

8D 0

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Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.39±0.2			
R1	24.61			
R2	23.01			
S	31±0.3			
V	19.5+1.4/-0			
W'	2.1/3.65			
Ζ'	32 Max			
VV THREAD	M22x1-6g			

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R1 R2					4
Reving Shown as example		LAYOUT SHO	WN AS EXAMPLE		3
Connector dimension Dim Nominal P 3.25±0.2 PP 4.39±0.2 R1 24.61 R2 23.01 S 31±0.3 V' 19.5+1.4/-0 W' 2.1/3.65		SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)			
Z' 32 Max VV THREAD M22x1-6g	FR Not Listed PN: 8D015M19HC				2
	A 12-10-2016 ISS DATE Designed By:	First Release Latest modification - by Date:		CUSTOMER DRAWING	MOD N°
	TITLE Composite Receptacle 8D series				
нс	SCALE -		al linear ances: :	NPRDS / PROJECT 859 This document is the pr	1
ORIENTATION : C CONTACT TYPE : PIN (1500 Matings)	SOURIAU	WWW.SOUR	IAU.COM	it must not be reproduced without p	uced or
CONTACT LAYOUT : 15-19	FORMAT A3		RIAU DRG N° 15M19HC-C	1	SHEET 1/2
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		Contact Layout				Pa	anel Cutou
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	Contact position ID X-axis (mm) A +.000 (0.00 B B +.130 (3.30 C C 156 (4.95 D D +.280 (6.60 E F +.131 (3.30 C G +.000 (0.00 H J 195 (4.95 K J 280 (6.60	$\begin{array}{c c c c c c c c c c c c c c c c c c c $			-		<u> ŽT</u>
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