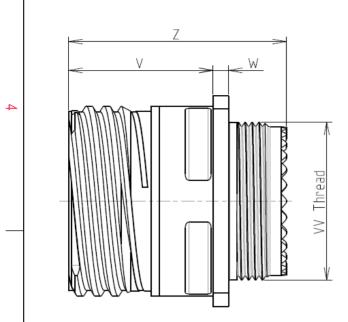
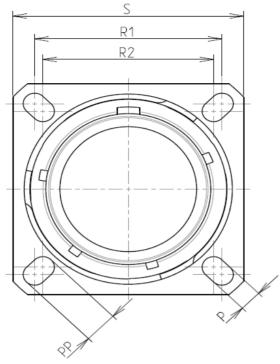
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CHARACTERISTICS

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-Salt Spray

BASIC SERIES:

SHELL SIZE : 09

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-Mass

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

	-Shell Material	: Composite			
	-Shell Plating	: Without Plating			
	-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 +175°C			

: 2000 hours : 7.8 g ± 10%

8D 0

G

09

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Connector	r dimension		
Dim	Nominal		
Р	3.25±0.2		
PP	5.49±0.2		
R1	18.26		
R2	15.09		
S	23.8±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M12x1-6g		

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	S R1 R2 I I I I I I I I I I I I I I I I I I				HOWN AS EXAMPLE		4
Keying Show	Connector dimension Dim Nominal P 3.25±0.2 PP 5.49±0.2 R1 18.26 R2 15.09 S 23.8±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max VV THREAD M12x1-6g			due to a use of the the Specifications issued (professional re		ply with a third party	2
		A IS: Desi		First Release Latest modification - by Date:	omposite Receptacle	customer drawing 8D series	MOD N°
X 98 A C	ORIEN CONTACT TYPE : PIN(50 CONTACT LAYO	TATION : C 0 Matings) UT : 09-98	CALE NA DURIAU DRMAT A3	www.sou SO	IRIAU.COM URIAU DRG N° D009X98AC-C	NPRDS / PROJECT 859 This document is the prop SOURIAU it must not be reproduc communicated without pe	ed or

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		Contact Layout				Р	anel Cutou
4	-X				Â	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta positio ID A A B C C Shell Arrangement Numb size no. conta 9 -98 3	X_avis (mm) Y-axis (mm) +.065 (1.65) +.038 (0.97) +.000 (0.00) 075 (1.91) 065 (1.65) +.038 (0.97) er of Size contacts rating location Supersedes				ØA	ØT_
ω						Dim ØA ØAA R1 ØT	
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						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts wh by either of
N						PN: 8	Countr FR D009)
					A 03-10-20	016 First Release	
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_					SCALE NA		eral linear erances: ±
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