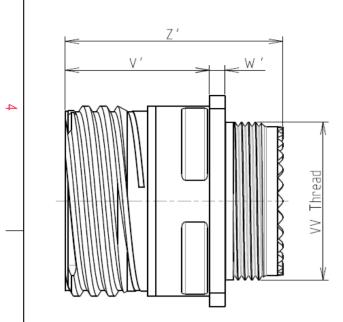
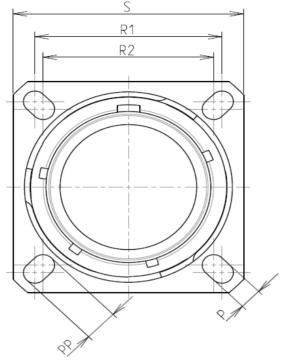
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CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 11

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 : Nickel -Shell Plating -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet : Gold over copper Alloy $0.8 \mu m$ minimum -Contact Plating -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		
РР	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M15x1-6g		

п		0	σ		
S R1 R2 V V V V V V V V V V V V V V V V V V			OUT SHOWN AS EXAMPLE		4
Keying Shown as example					
Connector dimensionDimNominalP3.25±0.2PP4.93±0.2R120.62R218.26S26.2±0.3V'19.5+1.4/-0W'2.1/3.65Z'32 MaxVV THREADM15x1-6g		due to a use c the Specifications i (professio	ot be liable for any non-conformi of the Products which does not co issued by either of the Parties or nal recommendation, technical n Country Juriso FR N: 8D011M98JC	omply with by a third party	2
	A 07 10 2010	First Release			
	A 07-10-2016 ISS DATE Designed By:	Latest modification Date:	n - by	CUSTOMER DRAWING	MOD N°
	TITLE		Composite Receptac	le 8D series	
98 J C	SCALE -[General linear Tolerances: ±	NPRDS / PROJECT 859	
ORIENTATION : C CONTACT TYPE : SOCKET (1500 Matings)	SOURIAU WWW.SOURIAU.COM SOURIAU		This document is the pro- SOURIAU it must not be reproduced communicated without p	uced or	
CONTACT LAYOUT : 11-98	FORMAT A3	1	SOURIAU DRG N° 8D011M98JC-C	1	SHEET 1/2
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	Cont post ID A B C C D E F Sheli Arrangement Numb	tion X-axis Y-axis (mm) (mm) (mm) 4 -0.00 (0.00) +1.30 (3.30) 3 +1.30 (3.30) +.000 (0.00) 2 +.065 (1.65) 113 (2.87) 2 065 (1.65) 113 (2.87) 2 130 (3.30) +.000 (0.00) 4 +.000 (0.00) +.000 (0.00)	1		¥ ∑ –		š
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