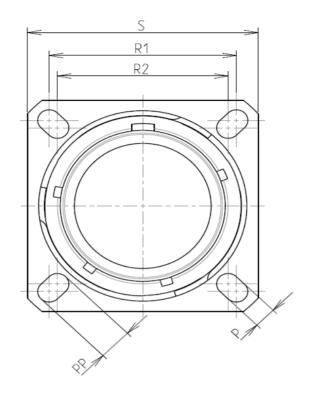
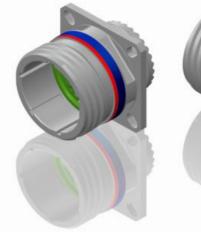
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LAYOUT SHOWN AS

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CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 11

PLATING : F = 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	: Aluminium
	-Shell Plating	: Nickel
	-Insulator	: Thermoplastic
	-Contacts	: Copper Alloy
	-Seals & Grommet	: Silicon Elastomer
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum
	-Durability	: 500 Mating cycles
	-Delivered with Souria	u contacts and Accessories
	-Temperature Range	: -65°C to +200°C
	-Salt Spray	: 48 hours
	-Mass	: 11.9 g ± 10%

8D 0

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W 2.1/2.5	Dim	Nominal	
R1 20.62 R2 18.26 S 26.2±0.3 V 20.83+0/-1.25 W 2.1/2.5	Р	3.25±0.2	
R2 18.26 S 26.2±0.3 V 20.83+0/-1.25 W 2.1/2.5	PP	4.93±0.2	
S 26.2±0.3 V 20.83+0/-1.25 W 2.1/2.5	R1	20.62	
V 20.83+0/-1.25 W 2.1/2.5	R2	18.26	
W 2.1/2.5	S	26.2±0.3	
	V	20.83+0/-1.25	
7 21.5 Max	W	2.1/2.5	
	Z	31.5 Max	
/V THREAD M15x1-6g	/V THREAD	M15x1-6g	

ORIENTATION : N

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 11-99

SOURIAU shall not be liable for a due to a use of the Products the Specifications issued by either (professional recommend



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		CUSTOMER DRAWING		
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			perty of	1
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
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		Contact Layout				Panel Cutou
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	Contr positi ID A B C C D C D F F G Shell Arrangement Numb size no.	(Insert arrangement 11-99) Location V-axis (mm) (mm) +.065 (1.65) +.113 (2.87) +.130 (3.30) +.000 (0.00) +.065 (1.65) 113 (2.87) 065 (1.65) 113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) +.000 (0.00) +.000 (0.00) 065 (1.65) +.113 (2.87) 075 (1.65) Service Contact	7		~ - ¥	ØT.
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						SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either of (professional recommendat
С						PN: 8D011F
						16 First Release
					ISS DATE Designed By: TITLE	Latest modification - by Date: Aluminium
<u> </u>					SCALE NA	General linear Tolerances: ±
					SOURIA	
				,	FORMAT A3	SOURIAU 8D011F9
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