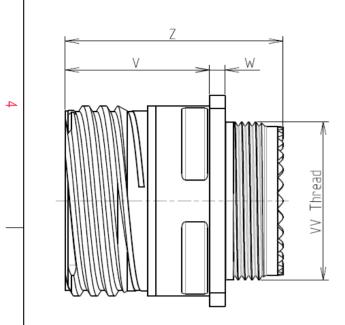
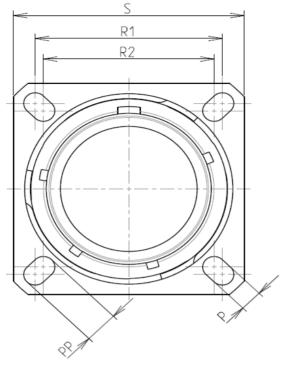
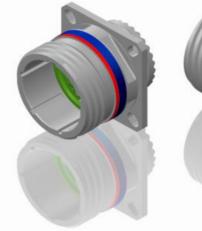
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Keying Shown as example

F

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11

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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 Souriau contacts and Accessories					
	-Temperature Range	: -65°C to +200°C				
	-Salt Spray	: 48 hours				
	-Mass	: 11.9 g ± 10%				

8D 0

G

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

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						4
Nominal 3.25±0.2 4.93±0.2 20.62 18.26 26.2±0.3 20.83+0/-1.25 2.1/2.5 31.5 Max		SOURIAU shall r due to a use the Specifications	OUT SHOWN AS EXA not be liable for any r of the Products whic issued by either of th onal recommendatio Country FR	non-conformity h does not com he Parties or by n, technical noti	oly with a third party	
AD M15x1-6g		FR Not Listed 2 PN: 8D011F99AD 2				
	A 14-10-202 ISS DATE Designed By:	16 First Release Latest modificatio Date:	n - by		CUSTOMER DRAWING	MOD N°
	TITLE	Aluminium Receptacle 8D series				
	SCALE NA		General linear Tolerances: ±		NPRDS / PROJECT 859	
ORIENTATION : D CONTACT TYPE : PIN(500 Matings)	SOURIAU	IAU This document is the property of SOURIAU it must not be reproduced or communicated without permission			iced or ermission	
CONTACT LAYOUT : 11-99	FORMAT A3		SOURIAU I 8D011F99			SHEET 1/2
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		Contact Layout				Panel Cutou
4	-×	$ \begin{array}{c} $			ħ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contr positi ID A B C C D C D F F G Shell Arrangement Numt size Pro.	(Insert arrangement 11-99) Location X-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) +.000 (0.00) +.000 (0.00)	7		₩ ₩	ØA ØT
ယ	11 -99 7					Dim ØA ØAA R1 ØT
$ \rightarrow $	_					SOURIAU shall not be liable for any
						due to a use of the Products wh the Specifications issued by either of (professional recommendat
N						PN: 8D011F
					A 14-10-20 ISS DATE	016 First Release
					Designed By: TITLE	Date: Aluminium
-					SCALE	General linear Tolerances: ±
					FORMAT	
					A3	SOURIAU 8D011F9
	Н	G	F	E	D	C

