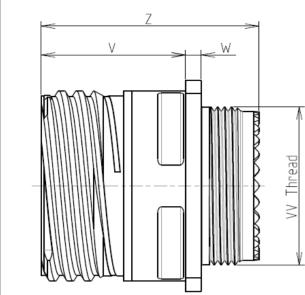
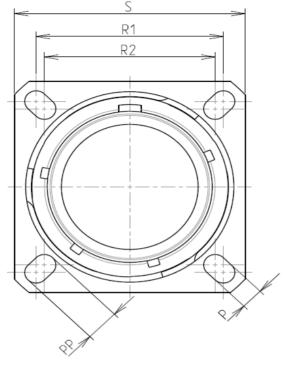
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-Shell Material	: Aluminium
-Shell Plating	: Olive drab Cadmium
-Insulator	: Thermoplastic
-Contacts	: Copper Alloy
-Seals & Grommet	: Silicon Elastomer
-Contact Plating	: Gold over copper Alloy 0.8µm minim
-Durability	: 500 Mating cycles
-Delivered with Souriau	a contacts and Accessories
-Temperature Range	_: -65°C to +175°C
-Salt Spray	: 500 hours

Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	29.36	
R2	26.97	
S	36.5±0.3	
V	20.83+0/-1.25	
W	2.1/2.5	
Z	31.5 Max	
VV THREAD	M28x1-6g	

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0.2 0.2 6 7 0.3 -1.25 .5 1ax	2 SOURIAU shall not be liable for any non-conformity or damage 2 due to a use of the Products which does not comply with 4 the Specifications issued by either of the Parties or by a third party 3 (professional recommendation, technical notice.) 1.25 Country 5 FR Not Listed 2							2
-6g								
	A 02-11-2016 First Release ISS DATE Latest modification - by Designed By: Date: CUSTOMER DRAWING						MOD N°	
	TITLE Aluminium Receptacle 8D series							
		SCALE NA	$\bigcirc \bigcirc$	General linear Tolerances: ±		NPRDS / PROJECT 859	portu of	1
	NTATION : A 00 Matings)	SOURIAU	WWW.SOURIAU.COM This document is the prospective of the second source of t			ced or		
CT LAY	OUT : 19-35	format A3	1	SOURIAU I 8D019W3			SHEET 1/2	
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CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium Shell Material : Aluminium -Insulator : Dive drab Cadmium -Insulator : Soura Copper Alloy See & Grommet : Sill contact Plating : Copper Alloy : Dive drab Cadmium -Dorabitity : Sold over copper Alloy : Dive drab Control Ust -Dorabitity : Soura Contact and Accessories -Temperature Range : 65/2 to -125/C -Mas : Costomet R pacental Salt Spray : Soura Contact and Cadmium BASIC SERIES: : Bit Contact Trates Basic Contact Trype : Standard Cri					WN AS EXAMPLE		4
-Salt Spray : 500 hours -Mass : 47.04 g ± 10% BASIC SERIES: 8D 8D 0 19 W 35 S A 02-11-2016 First Release ISS DATE Latest modification - by MOD N* Designed By: Date: CUSTOMER DRAWING ITILE Aluminium Receptacle 8D series: SHELL TYPE: Standard Crimp Contact SHELL SIZE : 19 ORIENTATION : A SHELL SIZE : 19 NA It must not be reproduced or communicated without permission	-Standard : Based on MIL-DTL-38999 Series III-Shell Material: Aluminium-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8μm minimum-Durability: 500 Mating cycles	Connector dimension Dim Nominal P 3.25±0.2 PP 4.93±0.2 R1 29.36 R2 26.97 S 36.5±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max		due to a use of the Pro the Specifications issued by (professional recor	ducts which does not comply either of the Parties or by a t nmendation, technical notice Country Jurisdiction FR No	with hird party .) n & Control List	2
BASIC SERIES: 8D 0 - 19 W 35 S A SHELL TYPE : Square Flange Receptacle SCALE Sca	-Salt Spray : 500 hours		ISS DATE Designed By:	Latest modification - by Date:		STOMER DRAWING	D N°
A3 8D019W35SA-C 1/2	SHELL TYPE : Square Flange Receptacle CONTACT TYPE : Standard Crimp Contact	ORIENT	ATION : A Matings) JT : 19-35	U WWW.SOUR SOU	IAU.COM	NPRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or communicated without permission SHI	EET

