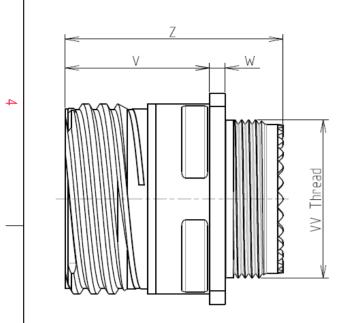
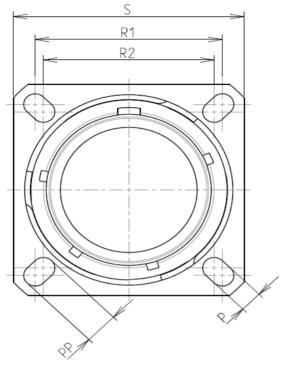
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CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

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CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Aluminium
-Shell Plating	: Black Zinc Nickel
-Insulator	: Thermoplastic
-Contacts	: Copper Alloy
-Seals & Grommet	: Silicon Elastomer
-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 +175°C
-Salt Spray	: 500 hours

: 11.64 g ± 10%

8D 0

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11

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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				

m				0		σ			
					LAY	YOUT SHOWN AS I	EXAMPLE		
example Connector Dim P	dimension Nominal 3.25±0.2								
PP 4.93±0.2 R1 20.62 R2 18.26 S 26.2±0.3				SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)					
V W	20.83+0/-1.25 2.1/2.5				Country Jurisdiction & Control List				
Z VV THREAD	31.5 Max M15x1-6g	-	Г			FR		Not Listed	
		_		T	P	N: 8D011	Z02AD		
			A	08-10-2016	First Release				
			ISS	DATE	Latest modificatio	on - by			MOD N°
			Design	TITLE	Date:	CUSTOMER DRAWING Aluminium Receptacle 8D series			
				ALE IA		General linear Tolerances: ±		NPRDS / PROJECT 859	
	ORIF	NTATION : D					This document is the pr SOURIAU	operty of	
CONTACT TYPE : PIN(500 Matings)			50	SOURIAU WWW.SOURIAU.COM it must not be reproduced or communicated without permissio					
CONTACT LAYOUT : 11-02			FOR	MAT		SOURIAL	J DRG N°		SHEET
			A	.3		8D011Z			1/2
E			D		С		В	A	
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		Contact Layout				Panel Cuto
4	.x .0 (2.	+Y IB IA +Y +X +X 95 (2.4imm)			2	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Con posi IE A B Shell Arrangement size no. 11 -2	X-axis Y-axis (mm) (mm) +.095 (2.41) +.000 (.00) 095 (2.41) +.000 (.00)	Contact ocation All		¥	Dim
ω						ØA ØAA R1 ØT
	+					SOURIAU shall not be liable for a due to a use of the Products v the Specifications issued by either (professional recommend
0						PN: 8D011
					ISS DATE Designed By:	16 First Release Latest modification - by Date:
<u> </u>					SCALE NA	Aluminiu General linear Tolerances: ±
						SOURIAL
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