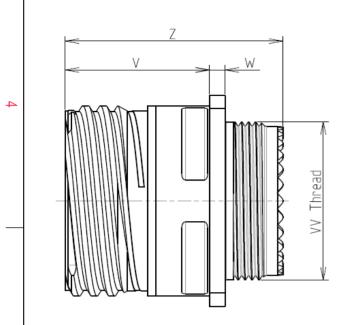
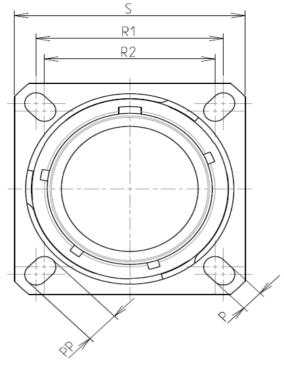
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Keying Shown as

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

-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		: 500 Mating cycles			
	-Delivered without Souriau contacts				
	-Temperature Range	: -65°C to +175°C			
	-Salt Spray	: 500 hours			

: 13.07 g ± 10%

8D 0

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Connector	r 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		

		0		A	
S R1 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2					4
		LAYOUT SH	OWN AS EXAMPLE		3
Connector dimension Dim Nominal P 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		due to a use of the Pr the Specifications issued b (professional reco		ply with a third party	2
			01100035112		
	A 08-10-2016 ISS DATE Designed By:	First Release Latest modification - by Date:		CUSTOMER DRAWING	10D N°
	TITLE Aluminium Receptacle 8D series			8D series	
L Delivered W/O Contacts	SCALE -	[ral linear erances: ±	NPRDS / PROJECT 859	1
ORIENTATION : N CONTACT TYPE : SOCKET(500 Matings)	SOURIAU	IAU WWW.SOURIAU.COM		This document is the property SOURIAU it must not be reproduced o communicated without permiss	
CONTACT LAYOUT : 11-05	FORMAT A3		JRIAU DRG N°)11W05SNL-C		SHEET 1/2
E	D	С	В	A	

r	т	۵	п	m		0
		Contact Layout				Panel Cutou
4	×	$ \begin{array}{c} & & & \\ & $			A	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Conta positic ID A B C C D E Shell Arrangement Numb	X-axis Y-axis (mm) +065 (165) +056 (142) +.113 (2.87) 065 (165) +.000 (0.00) 130 (3.30) 113 (2.87) 065 (1.65) 065 (1.65) +.056 (1.42)	1		1 2 2	
ω	size no. conta 11 -5 5	acts contacts rating location				Dim ØA ØAA R1 ØT
	-					
						SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either of (professional recommendat
N						PN: 8D011W
					ISS DAT	2016 First Release
					Designed By:	Date: Aluminium
_					SCALE NA	General linear Tolerances: ±
					FORMAT A3	WWW.SOURIAU.C SOURIAU 8D011W0
l	Н	G	F	E	D	

