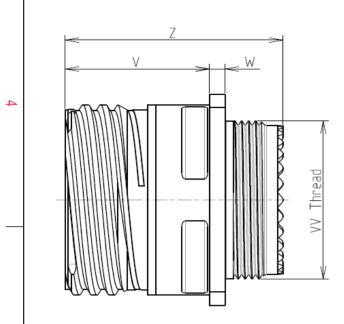
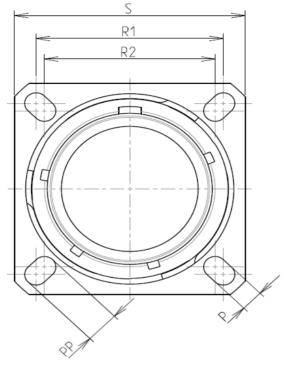
<b>T</b>	G	т	m	D	0







Keying Shown as example

## 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 $0.8 \mu m$ minimum				
-Durability	: 500 Mating cycles				
-Delivered with Souriau contacts and Accessories					
-Temperature Range	65℃ to +175℃				
-Salt Spray	: 500 hours				

: 11.9 g ± 10%

8D 0

G

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			

1					
m		0	σ		
					4
× <i>]</i> ″			T SHOWN AS EXAMPLE		3
Monipulation       Mominal       P     3.25±0.2       P     4.93±0.2       1     20.62       2     18.26       5     26.2±0.3       /     20.83+0/-1.25       V     2.1/2.5       Z     31.5 Max       READ     M15x1-6g		due to a use of th the Specifications issu	e liable for any non-conformit ne Products which does not cor ed by either of the Parties or b recommendation, technical no Country Jurisd FR	mply with y a third party	2
PN: 8D011W99AN					
	A 08-10-201 ISS DATE Designed By:	L6 First Release Latest modification - b Date:	ру 	CUSTOMER DRAWING	MOD N°
TITLE		Aluminium Receptacle 8D series			
	SCALE NA		General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>	1
ORIENTATION : N CONTACT TYPE : PIN(500 Matings)	SOURIAL	SOURIAU WWW.SOURIAU.COM		This document is the propert SOURIAU it must not be reproduced o communicated without permis	or ssion
CONTACT LAYOUT : 11-99	FORMAT A3	SOURIAU DRG N° 8D011W99AN-C			SHEET 1/2
E	D	С	В	A	

		۵		m	D	0
		Contact Layout				Panel Cutou
4	-×	$ \begin{array}{c}                                     $			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contr positi ID A B C C D E F G Shell Arrangement Numt size no.	(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)          006 (0.00)         +.000 (0.00)          065 (1.65)         +.113 (2.87)          005 (1.65)         +.113 (2.87)          005 (1.65)         Service         Contact	7			ØT ØA
ω	size no. cont 11 -99 7					Dim ØA ØAA R1 ØT
	_					SOURIAU shall not be liable for any
						due to a use of the Products wh the Specifications issued by either of (professional recommendat Countr
N						PN: 8D011V
					A 08-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:
					SCALE	Aluminium
<u> </u>					NA SOURIA	
					FORMAT A3	SOURIAU 8D011W
	Н	G	F	E	D	C

