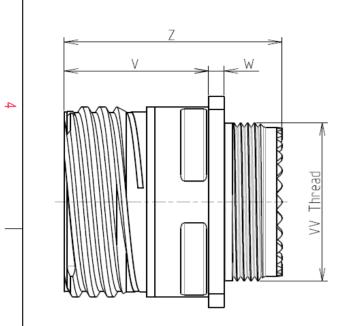
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 09

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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			

: 9.15 g ± 10%

8D 0

G

09

W

98

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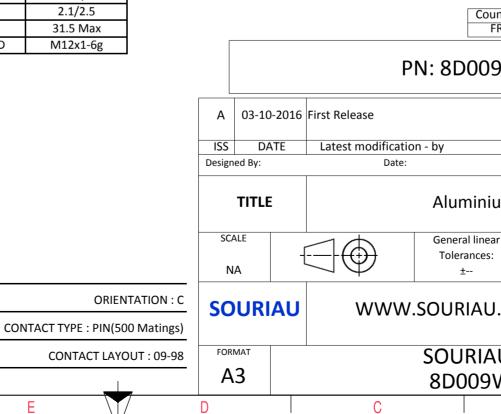
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С

Dim	Nominal
Р	3.25±0.2
PP	5.49±0.2
R1	18.26
R2	15.09
S	23.8±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M12x1-6g

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



any non-conformity or damage which does not comply with or of the Parties or by a third party dation, technical notice.)							
SEXAMPLE       3         any non-conformity or damage       3         any non-conformity or damage       3         which does not comply with       3         or of the Parties or by a third party       3         intry       Jurisdiction & Control List         R       Not Listed         PW98PC       MOD N°         Im Receptacle 8D series       MOD N°         Im Receptacle 8D series       MOD N°         J.COM       This document is the property of SURIAU         It must not be reproduced or communicated without permission       1         VDRG N°       SHEET         VDRG N°       SHEET		Φ		A			
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4	-X				^	SOUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Shell Arrangement Numb size 9 -98 3	n X-avis Y-axis (mm) (mm) + 065 (1.65) + 0.38 (0.97) + 0.00 (0.00) - 0.75 (1.91) - 0.65 (1.65) + 0.38 (0.97) - 0.65 (1.65) + 0.38 (0.97) - 0.65 (1.65) + 0.38 (0.97)			~ _	ØA
ω						Dim ØA ØAA R1 ØT
	F					SOURIAU shall not be liable for an
						due to a use of the Products whether the specifications issued by either o (professional recommendation)
N						PN: 8D009
					A 03-10-20	16 First Release
					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Aluminiun
<b>_</b>					SCALE NA	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.C
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