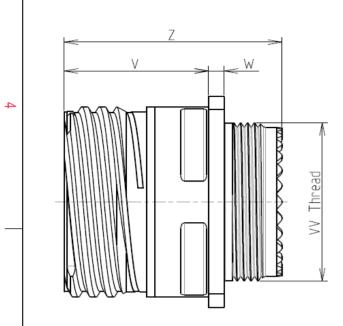
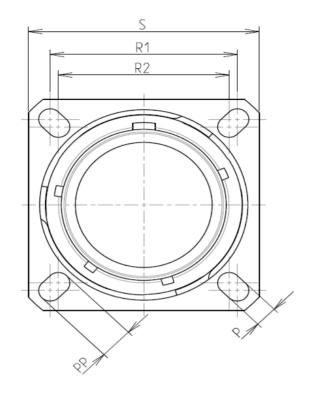
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LAYOUT SHOWN AS

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

ł	-Shell Material	: Aluminium	
	-Shell Plating	: Olive drab Cadmium	
-Insulator -Contacts		: Thermoplastic	
		: 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

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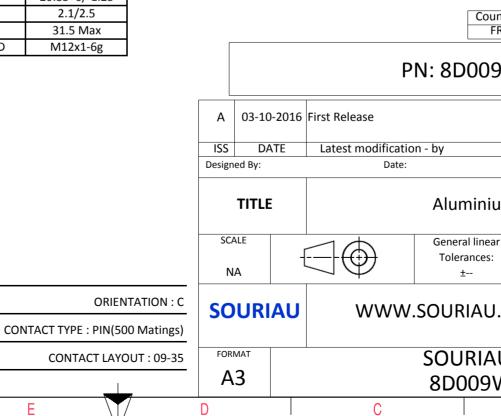
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Connector	r dimension
Dim	Nominal
Р	3.25±0.2
PP	5.49±0.2
R1	18.26
R2	15.09
S	23.8±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M12x1-6g

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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				
any non-conformity or damage				
S EXAMPLE 3				
er of the Parties or by a third party adation, technical notice.)				
9W35PC				
MOD N°				
CUSTOMER DRAWING				
um Receptacle 8D series				
ar NPRDS / PROJECT 859				
COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
Communicated without permission UDRG N° SHEET				
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		Contact Layout				Panel Cu	utout
4	-×	$s \bigoplus \phi^{1}$ $s \bigoplus \phi^{2}$ $s \bigoplus$			Â	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Cont posit ID 1 1 2 3 3 4 4 5 6 6 (Applicab)	Contact location           X-axis         Y-axis           (mm)         (mm)           +.045 (1.14)         +.078 (1.98)           +.078 (1.98)        045 (1.14)           +.078 (1.98)        045 (1.14)          078 (1.98)        045 (1.14)          045 (1.14)         +.078 (1.98)			¥ ₹3		č
	Shell Arrangement Numb size no. conta 9 -35 6	er of Size Service Contact Supersedes acts contacts rating location				Dim	
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						SOURIAU shall not be liable for due to a use of the Products the Specifications issued by eithe (professional recommer	s whi er of
2						PN: 8D00	untry FR <b>O\A</b>
					A 03-10-2	016 First Release	<u> </u>
					ISS DAT Designed By:	E Latest modification - by Date:	
					TITLE	Alumini	
<u> </u>					SCALE NA	General lines Tolerances ±	
					SOURIA		
				,	FORMAT A3	SOURIA 8D009	
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