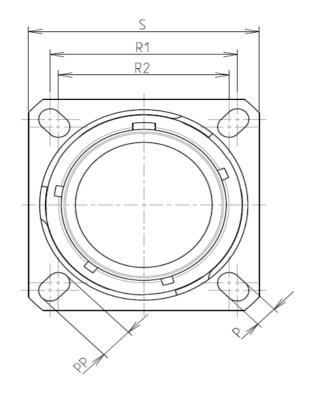
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LAYOUT SHOWN AS

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 Souria	u contacts and Accessories
-Temperature Range	_∶ -65°C to +175°C
-Salt Spray	: 500 hours
	-Shell Plating -Insulator -Contacts -Seals & Grommet -Contact Plating -Durability -Delivered with Souriau -Temperature Range

: 9.15 g ± 10%

8D 0

G

09

W

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С

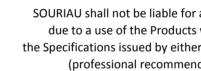
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	5.49±0.2		
R1	18.26		
R2	15.09		
S	23.8±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M12x1-6g		

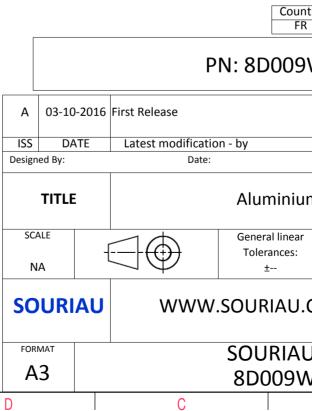
ORIENTATION : C

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 09-35





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Image: Sexample 3 Image: Sexample 3
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s which does not comply with er of the Parties or by a third party indation, technical notice.)
9W35PC
MOD N°
CUSTOMER DRAWING
um Receptacle 8D series
Ar NPRDS / PROJECT 859
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission
UDRG N° SHEET
AU DRG N°SHEETW35PC-C1/2BA

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		Contact Layout				Pi	anel Cutou
4	-%	$\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & & $			A	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Cont posit 1 2 3 4 5 6	+ 0.45 (1.14) + 0.78 (1.98) + 0.78 (1.98) - 0.45 (1.14) + 0.00 (0.00) - 0.90 (2.29) - 0.78 (1.98) - 0.45 (1.14) - 0.45 (1.14) + 0.78 (1.98)			* 	ØA	ź <u>т</u>
	Arrangement Numb size no. conta 9 -35 6]				
ယ						Dim ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts wh by either of
23						PN: 80	Countr FR
					A 03-10-20	16 First Release	
	-				ISS DATE Designed By:	Latest modification - by Date:	
					TITLE	Alu	minium
<u> </u>					SCALE NA	-{	eral linear erances: ±
					SOURIA	U WWW.SOUF	RIAU.C
					FORMAT A3	SOL 8D	JRIAU 009W
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