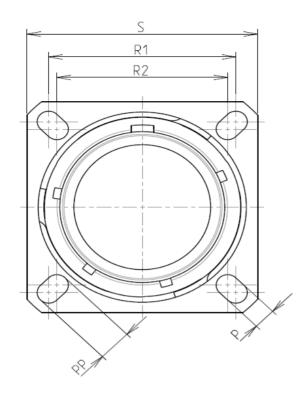
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 09

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-Mass

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-Standard : Based on MIL-DTL-38999 Series III

2	-Shell Material	: Composite
	-Shell Plating	: Without Plating
	-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℃

: 2000 hours

: 7.8 g ± 10%

8D 0

G

09

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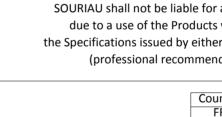
Е

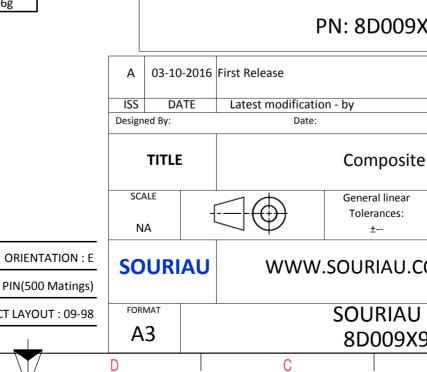
Dim	Nominal		
Р	3.25±0.2		
PP	5.49±0.2		
R1	18.26		
R2	15.09		
S	23.8±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M12x1-6g		

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 09-98





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AS EXA	AMPLE				3	
any non-conformity or damage which does not comply with or of the Parties or by a third party adation, technical notice.)						
untry FR	Jurisdiction & Control List Not Listed					
9X98AE						
				MOD	N°	
site	customer drawing ite Receptacle 8D series					
ar	NPRDS / PROJECT 859					
J.CC	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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1	8AE-C B		A			

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		Contact Layout					Panel Cutou
4	-X	$ \begin{array}{c}                                     $			A	SQUARE FLANGE RECEPTACLE (TY) REAR MOUNTING	(PE 0)
	Shell Arrangement Numb size No. Conta 9 -98 3	n X_avis Y_avis (mm) (mm) +065 (1.55) +0.38 (0.97) +.000 (0.00)075 (1.91) 065 (1.65) +.038 (0.97) - er of Size Service Contact Supersedes acts contacts rating location			Ω ₩		ØT
ω							Dim ØA ØAA R1 ØT
	$\vdash$				[		
						the Specifications is	f the Products wh
N						19	Countr FR N: 8D009
					A 03-10-20	16 First Release	
					ISS DATE Designed By:	Latest modification Date:	- by
					TITLE		Composite
<u> </u>					SCALE NA		General linear Tolerances: ±
					SOURIA	J WWW.S	Souriau.c
					FORMAT A3		SOURIAU 8D009X
	Н	G	F	E	D	С	

