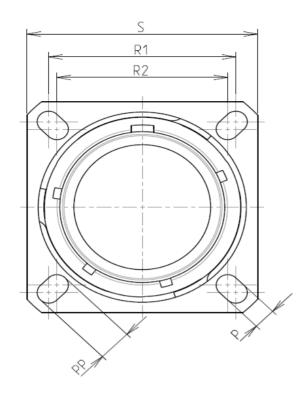
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LAYOUT SHOWN AS

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

-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°C to +175°C		

: 2000 hours

: 7.8 g ± 10%

8D 0

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09

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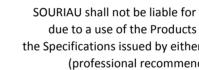
Dim	Nominal
Р	3.25±0.2
PP	5.49±0.2
R1	18.26
R2	15.09
S	23.8±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M12x1-6g

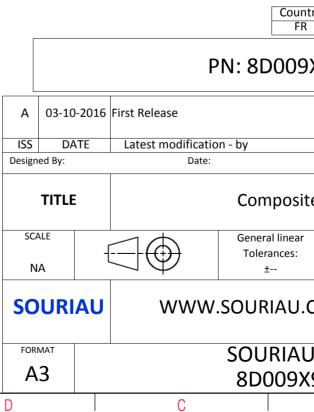
ORIENTATION : D

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 09-98





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AS EXAMPLE			3		
any non-conformit which does not co er of the Parties or b ndation, technical n untry Jurisc FR 9X98AD	mply with by a third party		2		
	CUSTOMER DRAWING	MOD N°			
ite Receptacl	te Receptacle 8D series				
ar	NPRDS / PROJECT <b>859</b>				
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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X98AD-C	Α	1/2	J		
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		Contact Layout				Р	anel Cutou
4	-X				Å	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta positio ID A B C C Shell Arrangement No. Size 0. 9 -98 3	X_avis (mm)  Y-axis (mm)    +.065 (1.65)  +.038 (0.97)    +.000 (0.00) 075 (1.91)   065 (1.65)  +.038 (0.97)    er of  Size    contacts  rating    location  Supersedes				Ø	ØT_
ω						Dim ØA ØAA R1 ØT	
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						SOURIAU shall not be lia due to a use of the P the Specifications issued b (professional reco	roducts wh by either of
N						PN: 8	Countr FR D009)
					A 03-10-20	116 First Release	
					ISS DATE Designed By:	Latest modification - by Date:	
					TITLE	Со	mposite
<b>_</b>					SCALE NA		eral linear erances: ±
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