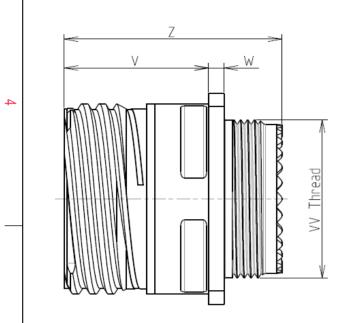
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

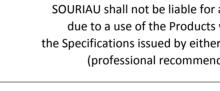
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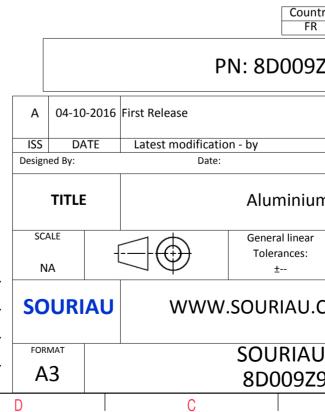
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-Standard : Based on MIL-DTL-38999 Series III

-Shell Material	: Aluminium				
-Shell Plating	: Black Zinc Nickel				
-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 without Souriau contacts					
-Temperature Range	-65℃ to +175℃				
-Salt Spray	: 500 hours				

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		





-Mass	: 9.25 g ± 10%								
BASIC SERIES:	8D 0	- 09	z	98	S	N	L		
SHELL TYPE : Square	Flange Receptacle							C	elivered W/O Contacts
CONTACT TYPE : St	andard Crimp Contact								ORIENTATION : N
SHELL SIZE : 09								CONTACT TYPE	: SOCKET(500 Matings)
PLATING : Z =	Black Zinc Nickel							CC	NTACT LAYOUT : 09-98
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AS EXA	AMPLE				3		
any non-conformity or damage which does not comply with of the Parties or by a third party adation, technical notice.)							
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9Z98SNL							
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um	customer drawing m Receptacle 8D series						
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J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
				SHEET			
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		Contact Layout					Panel Cutou
4	-X				ħ	SQUARE FLANGE RECEPTACLE (TYPE C REAR MOUNTING	
	Conta positio ID A B C C Shell Arrangement Numb size no. conta 9 -98 3	n X-axis Y-axis (mm) (mm) +0.65 (1.65) +0.38 (0.97) +0.00 (0.00) -0.75 (1.91) -0.65 (1.65) +0.38 (0.97) er of Size Service Contact Supersedes acts contacts rating location				ØA	ØT_
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						SOURIAU shall not be due to a use of the the Specifications issue (professional r	e Products wh d by either of recommendat
N						PN:	Countr FR 8D009Z
					A 04-10-20	16 First Release	
					ISS DATE Designed By:	Latest modification - by Date:	/
					TITLE		luminium
<u> </u>					SCALE NA		eneral linear Tolerances: ±
					SOURIA	U WWW.SO	URIAU.C
					FORMAT A3	SC 8	DURIAU D009Z9
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