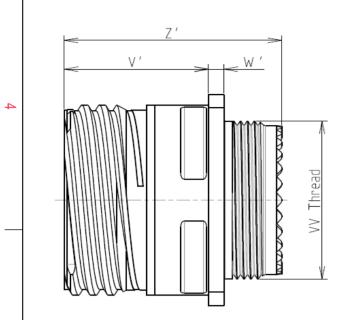
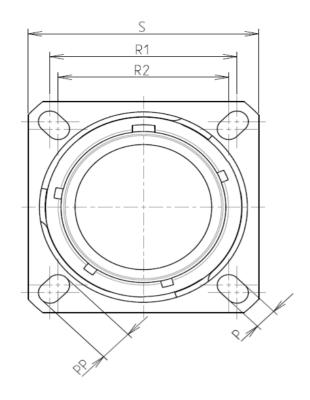
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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

PLATING : J = Olive drab Cadmium

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ł	-Shell Material	: Composite	
	-Shell Plating	: Olive drab Cadmium	
	-Insulator	: Thermoplastic	
	-Contacts	: Copper Alloy	
	-Seals & Grommet	: Silicon Elastomer	
	-Contact Plating	: Gold over copper Alloy 0.8µm minimur	
	-Durability	: 500 Mating cycles	
-Delivered without Souriau contacts			
	-Temperature Range	: -65°C to +175°C	
	-Salt Spray	: 2000 hours	

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'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M12x1-6g		

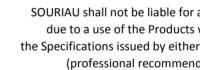
Delivered W/O Contacts

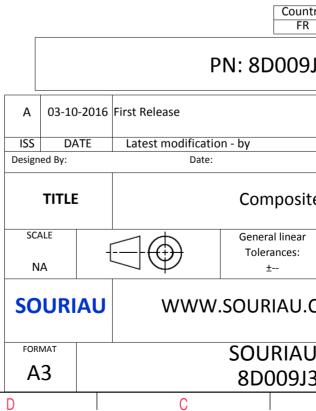
CONTACT LAYOUT : 09-35

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : E





		v			
-Seals & Grommet	met : Silicon Elastomer				
-Contact Plating	: Gold over copper Alloy 0.8µm minimum	Z'			
-Durability	: 500 Mating cycles	VV THREA			
-Delivered without Sou	uriau contacts				
-Temperature Range	65°C to +175°C				
-Salt Spray	: 2000 hours				
-Mass	: 7.4 g ± 10%				
BASIC SERIES:	8D 0 - 09 J 35 P E	L			
SHELL TYPE : Square	Flange Receptacle				
CONTACT TYPE : Sta	ndard Crimp Contact				
SHELL SIZE : 09					

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S 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.)					
Intry R	/ Jurisdiction & Control List Not Listed				
9J35PEL					
		CUCTO		MOD N°	·
customer drawing site Receptacle 8D series					
ar			PROJECT		
			59	orty of	1
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	UDRG N° SHEET				
132	BEL-C		A	1/2	J

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		Contact Layout				Panel Cutou
4	-×					SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
		1 +.045 (1.14) +.078 (1.98) 2 +.078 (1.98) 045 (1.14) 3 +.000 (0.00) 090 (2.29) 4 078 (1.98) 045 (1.14) 5 045 (1.14) +.078 (1.98) 5 +.000 (0.00) +.000 (0.00)			2	
	(Applicat Shell Arrangement Numb size no. cont 9 -35 6	acts contacts rating location				Dim
ယ						ØA ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendati
N						Country FR
						PN: 8D009J
	_					0-2016 First Release ATE Latest modification - by Date:
					TITLE	E Composite
<u> </u>					SCALE NA	General linear Tolerances:
					SOUR	AU WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D009J3
	Н	l G	F	E	D	C

