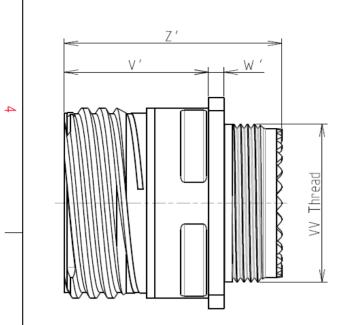
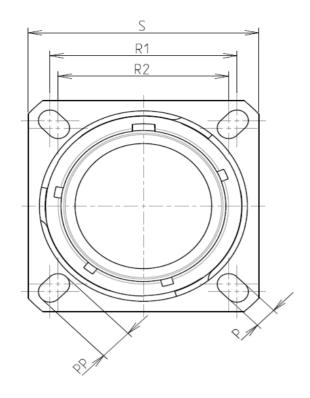
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 09

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

-Shell Material	: Composite			
-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 Souriau contacts and Accessories				
-Temperature Range	: -65°C to +175°C			

: 2000 hours

8D 0

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

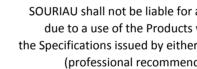
ORIENTATION : D

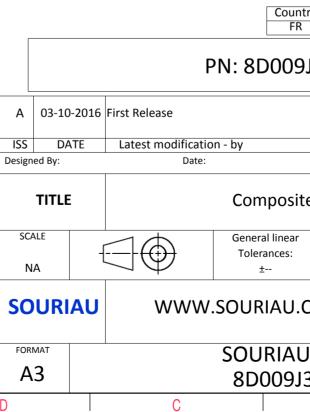
D

CONTACT TYPE : PIN (1500 Matings)

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CONTACT LAYOUT : 09-35





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ite	customer drawing e Receptacle 8D series				
ar	NPRDS / PROJECT				
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	DRG N°	I		SHEET	
135	5HD-C		A	1/2	J
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		Contact Layout					Panel Cutout
4	-×_	$5 \oplus 0^{1}$ $6 \oplus 0^{2}$ $4 \oplus 0^{2}$ $4 \oplus 0^{2}$ $4 \oplus 0^{2}$ $4 \oplus 0^{2}$ $4 \oplus 0^{2}$ $4 \oplus 0^{2}$ Contacts				SQUARE FLANGE RECEPTACLE (T) REAR MOUNTING	
	Continue of the second	(Insert arrangement 9-35)           tast         Contact location           K-axis         Y-axis           y-axis         y-axis           +0.45 (1.14)         (7.8 (1.98))           +0.45 (1.14)         -0.45 (1.14)           +0.00 (0.00)         -0.99 (2.29)           -0.78 (1.98)         -0.45 (1.14)           -0.045 (1.14)         +0.076 (1.98)           +0.05 (1.14)         +0.076 (1.98)           +0.00 (0.00)         +0.00 (0.00)			2		ØT.
	(Applicab Shell Arrangement Numb size no. cont 9 -35 6	acts contacts rating location	]				Dim
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						due to a use o the Specifications is	nal recommendati
N						PI	Country FR N: 8D009J
_	-					-2016 First Release TE Latest modification Date:	- by
					TITLE		Composite
<u> </u>					SCALE		General linear Tolerances: ±
					SOURI	AU WWW.S	SOURIAU.C
					FORMAT A3		SOURIAU 8D009J3
	Н	G	F	E	D	C	

