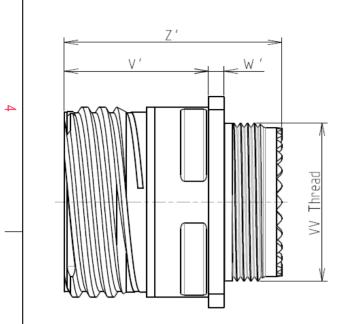
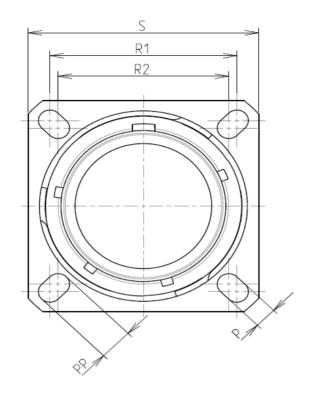
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 13

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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

G

13

J

98

В

J

F

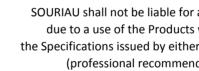
Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	23.01
R2	20.62
S	28.6±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Ζ'	32 Max
VV THREAD	M18x1-6g

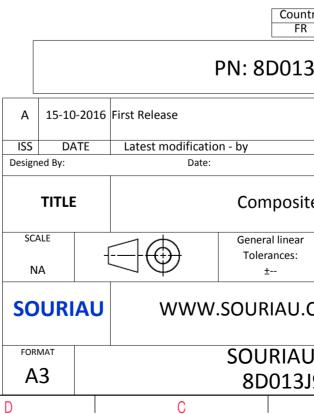
**ORIENTATION : B** 

CONTACT LAYOUT : 13-98

CONTACT TYPE : SOCKET (1500 Matings)

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AS EXA	AMPLE				3
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untry FR	Jurisd	liction & Cont Not Listed	rol List		2
13J	SJ98JB				
				MOD N°	
		CUSTOME	R DRAWING		
site	e Receptacle 8D series				
ar :			PROJECT <b>59</b>		1
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N°			SHEET	
313	8JB-C B		A	1/2	J

		۵	L L	m		0	
		Contact Layout					Panel Cutout
4		$x_{1} \begin{pmatrix} \bullet & \bullet \\ \bullet & $			×	SQUARE FLANGE RECEPTACLE ( REAR MOUNTING R1	
	Contr positio A B C C D C D E F G G H J J	n ID         (mm)         (mm)           + 000 (0.00)         +.195 (4.95)           + 1.25 (3.18)         +.150 (3.81)           + 1.25 (3.18)         +.030 (0.76)           + 1.93 (4.90)         +.030 (0.76)           - 1.04 (4.17)        105 (2.67)           - 1.93 (4.90)         +.030 (0.76)           - 1.93 (4.90)         +.030 (2.67)           - 1.93 (4.90)         +.030 (3.81)           - 1.93 (4.90)         +.030 (3.81)           + 0.90 (5.165)        015 (0.38)					
ω	size no.	065 (1.65)    015 (0.38)       Number of ontacts     Size contacts     Service rating     Contact location     Supersedes       10     20     I     All     MS20051-98					Dim ØA ØAA R1 ØT
						due to a use the Specifications	ot be liable for any of the Products whi issued by either of onal recommendati
N							Country FR
						F	PN: 8D013J
					A 15-10-201 ISS DATE Designed By:	6 First Release Latest modificatio Date:	n - by
					TITLE		Composite
<u> </u>					SCALE NA		General linear Tolerances: ±
					SOURIAL	J WWW.	SOURIAU.C
					FORMAT A3		SOURIAU 8D013J9
	Н	G	F	E	D	С	

