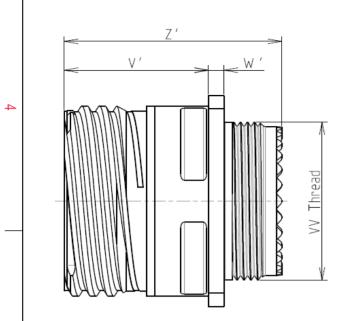
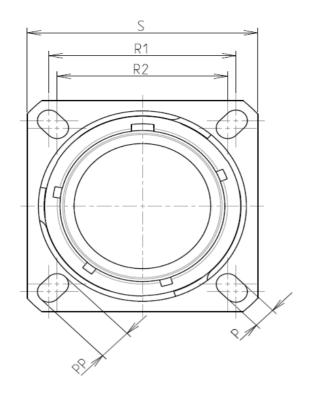
т	۵	н <b>п</b>	m	0







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 13

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

ယ

 $\sim$ 

-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 0.8µm minimum			
-Durability	: 500 Mating cycles			
-Delivered with Souriau contacts and Accessories				
-Temperature Range	<u>-</u> -65°C to +175°C			

: 2000 hours

8D 0

G

13

J

98

Н

F

Ν

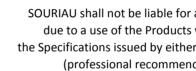
Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	23.01
R2	20.62
S	28.6±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Ζ'	32 Max
/V THREAD	M18x1-6g

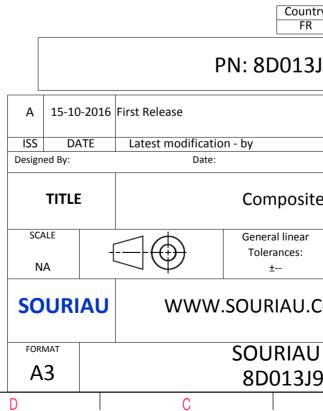
ORIENTATION : N

CONTACT LAYOUT : 13-98

CONTACT TYPE : PIN (1500 Matings)

Е





	Ξ		A			
					4	
					3	
	AMPLE				3	
whic er of t	non-conformit h does not co he Parties or t n, technical n	mply with by a third part	ty			
Intry R	/ Jurisdiction & Control List Not Listed				2	
316	3J98HN					
				MOD N°		
		CUSTOME	R DRAWING			
	te Receptacle 8D series					
ar		NPRDS / PROJECT 859				
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
				SHEET		
195	BHN-C		A	1/2	J	

	<b>工</b>	۵	гт —	m		0	
		Contact Layout					Panel Cutout
4	3	$ \begin{pmatrix} \bullet & \bullet \\ \bullet$			ħ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contr positio A B C C C C D E F G G H H	ID         (mm)         (mm)           +.000 (0.00)         +.195 (4.95)           +.125 (3.18)         +.150 (3.81)           +.193 (4.90)         +.030 (0.76)          164 (4.17)        105 (2.67)          164 (4.17)        105 (2.67)          193 (4.90)         +.030 (0.76)			¥	ØA	<u>Ø1</u>
ω	Shell Arrangement N Size no. co	+.065 (1.65)015 (0.38)				Din ØA ØA R1 ØT	A
						SOURIAU shall not be due to a use of the the Specifications issued (professional re	Products whi I by either of
S							Country FR
						PN: 8	8D013J
					A 15-10-20 ISS DATE Designed By:	Latest modification - by Date:	
					SCALE		omposite
<u> </u>					NA		blerances: ±
					SOURIA		
				_	FORMAT A3		URIAU D013J9
	Н	G	F	E	D	С	

