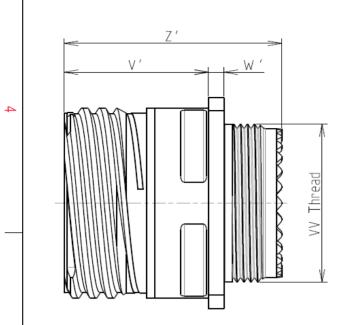
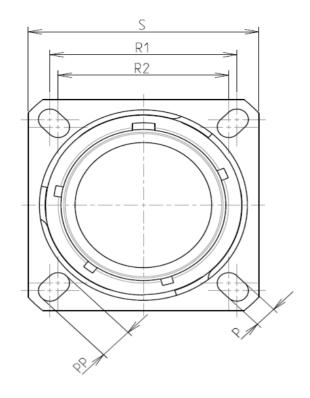
т	۵	н <b>т</b>	m	0







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 15

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	: -65°C to +175°C				

: 2000 hours

8D 0

G

15

J

18

Н

F

В

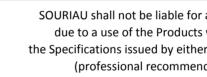
Dim	Nominal		
Р	3.25±0.2		
PP	4.39±0.2		
R1	24.61		
R2	23.01		
S	31±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Z'	32 Max		
V THREAD	M22x1-6g		

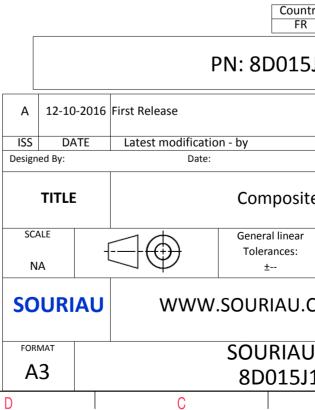
**ORIENTATION : B** 

CONTACT LAYOUT : 15-18

CONTACT TYPE : PIN (1500 Matings)

Е





	σ	I	А			
		I				
		0			4	
1	6/13					
		7				
	0	2				
		A				
	1					
S EXA	MPLE				3	
	non-conformit h does not co					
er of t	of the Parties or by a third party lation, technical notice.)					
untry		liction & Cont	rollist			
R	Julisu	Not Listed			2	
.5J1	5J18HB					
				1		
				MOD N°		
			R DRAWING			
ite	e Receptacle 8D series					
ar	NPRDS / PROJECT 859					
	This document is the property of					
I.CC	.COM SOURIAU it must not be reproduced or communicated without permission					
U [				SHEET		
5J18	BHB-C			1/2	J	
	В		А			

		۵	<del>بر</del>	m	D	0	
		Contact Layout					Panel Cutou
4		$\begin{array}{c} & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ &$				SQUARE FLANGE RECEPT REAR MOUNT R1	
	Contact position ID         X-axis (mm)           A         +.065 (1.65)           B         +.195 (4.95)           C         +.200 (6.60)           D         +.195 (4.95)           E         +.130 (3.30)           F         +.000 (0.00)           G        133 (3.30)           H        195 (4.95)	Contacts (Inset arrangement 15-18)           ation         Contact position ID         Location           Y-axis (mm)         Contact position ID         Y-axis (mm)         Y-axis (mm)           +.252 (6.40)         K        195 (4.95)         +.113 (2.87)           +.113 (2.87)         L        065 (1.65)         +.252 (6.40)           +.000 (0.00)         M        065 (1.65)         +.252 (6.42)          113 (2.87)         N         +.065 (1.65)         +.113 (2.87)          225 (5.72)         P         +.130 (3.30)         +.000 (0.00)          225 (5.72)         S        065 (1.65)        113 (2.87)          213 (2.87)         T        130 (3.30)         +.000 (0.00)           +.000 (0.00)         U         +.000 (0.00)         +.000 (0.00)					
S		mber of Size Service Contact Supersedes ontacts contacts rating location 18 20 I All MS20052-18					Dim ØA ØAA R1 ØT
						due to a	hall not be liable for any a use of the Products whi tions issued by either of
2							fessional recommendati Country FR
						10-2016 First Release DATE Latest modifier	PN: 8D015J
					SCALE		Composite General linear Tolerances:
<b>→</b>					SOUI		± /W.SOURIAU.C
		-	_	- 7	FORMAT A3		SOURIAU 8D015J1
	Н	l G	F	E	D	C	I

