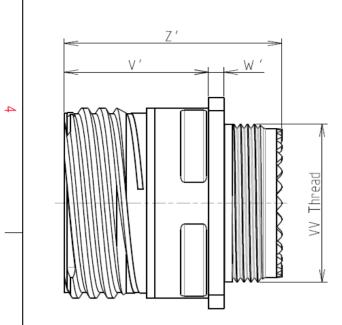
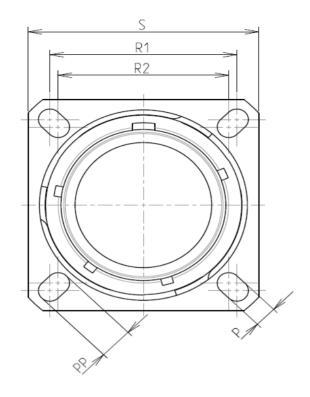
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LAYOUT SHOWN AS

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 0.8µm 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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13

J

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В

Dim Nominal		
P	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	

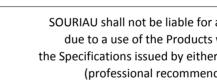
**ORIENTATION : B** 

D

CONTACT LAYOUT : 13-98

CONTACT TYPE : PIN (1500 Matings)

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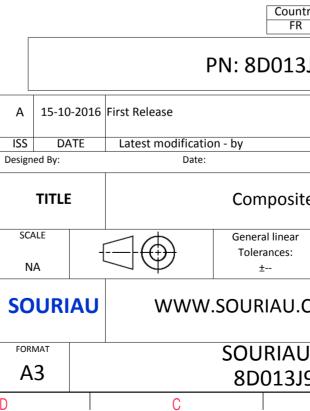


Image: Receptacle 8D series							
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Image: Receptacle 8D series   Image: Mot Listed   MOD N°   CUSTOMER DRAWING   ite Receptacle 8D series ir NPRDS / PROJECT 859 1 .COM This document is the property of SOURIAU it must not be reproduced or communicated without permission .U DRG N° SHEET J98HB-C 1/2	whic er of t	h does not co he Parties or b n, technical n	mply with by a third part otice.)				
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	Contr position A B C C D E F G G H J J K	n D         (mm)         (mm)           +.000 (0.00)         +.195 (4.95)           +.125 (3.18)         +.150 (3.81)           +.123 (4.90)         +.030 (0.76)          104 (4.17)        105 (2.67)           +.193 (4.90)         +.015 (3.43)          164 (4.17)        105 (2.67)          193 (4.90)         +.030 (0.76)          125 (3.18)         +.150 (3.81)           +.026 (1.85)        015 (0.38)			۲ ۲	
ω	Shell Arrangement N size no. cc	umber Size Service Contact Supersedes of contacts rating location 10 20 I All MS20051-98				Dim ØA ØAA R1 ØT
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						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
N						Country FR
						PN: 8D013J
					A 15-10- ISS DA	2016 First Release
					Designed By:	Date:
					TITLE	Composite
<u> </u>					SCALE NA	General linear Tolerances:
					SOURI	AU WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D013J9
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