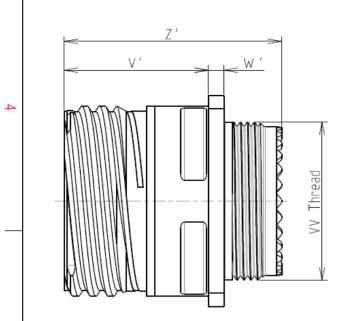
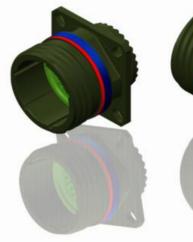
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 19

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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	<sub>∶</sub> -65°C to +175°C			

: 2000 hours

8D 0

G

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J

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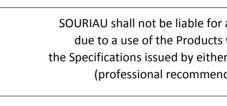
Dim Nominal		
2		
Р	3.25±0.2	
PP	4.93±0.2	
R1	29.36	
R2	26.97	
S	36.5±0.3	
V'	19.5+1.4/-0	
W'	2.1/3.65	
Ζ'	32 Max	
VV THREAD	M28x1-6g	

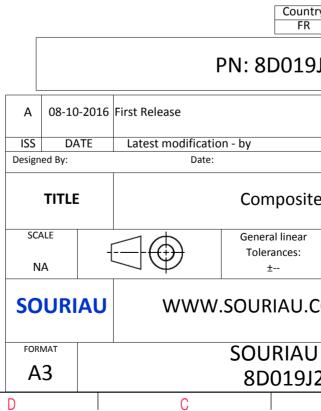
ORIENTATION : E

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 19-28





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S EXAMPLE			3	
any non-conformity or damage which does not comply with or of the Parties or by a third party dation, technical notice.)				
Intry Juri R	sdiction & Control List Not Listed		2	
9J28PE				
	CUSTOMER DRAWING	MOD N°		
ite Receptacle 8D series				
ar	NPRDS / PROJECT			
	859 This document is the	property of	1	
.COM SOURIAU it must not be reproduced or communicated without permission				
UDRG N° SHEET				
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		Contact Layout					Panel Cutout
4		× × × × × × × × × × × × × ×			λ Σ	SQUARE FLANGE RECEPTACLE (T REAR MOUNTING	
	C +.286 (7.26)	Y-axis (mm)  Contract position ID (mm)  X-axis (mm)  Y-axis (mm)    +.353 (8.97)  R 286 (7.26)  +.217 (5.51)    +.305 (7.75)  S 189 (4.80)  +.305 (7.75)    +.217 (5.51)  T 066 (1.68)  +.333 (8.97)			V		ØA
cω	G + 242 (6.15) H + 130 (3.30) J + 000 (0.00) K - 130 (3.30) L - 242 (6.15) M - 321 (8.15) N - 357 (9.07) P - 345 (8.76)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$					Dim ØA ØAA R1 ØT
	-					due to a use on the Specifications	ot be liable for any of the Products whi issued by either of onal recommendati
N						F	Country FR PN: 8D019J
					A 08-10-2 ISS DAT Designed By:	E Latest modification Date:	n - by
					SCALE		Composite General linear
<b>-</b>							Tolerances:
							SOURIAU.C
	Н	G	F	E	D A3	C	8D019J2

