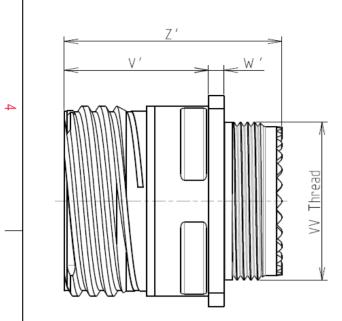
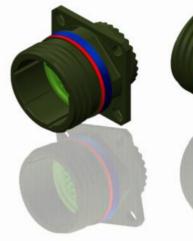
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LAYOUT SHOWN AS

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	<u>-</u> -65°C to +175°C			

: 2000 hours

8D 0

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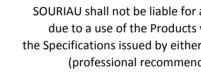
Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	23.01
R2	20.62
S	28.6±0.3
V	19.5+1.4/-0
W'	2.1/3.65
Ζ'	32 Max
VV THREAD	M18x1-6g

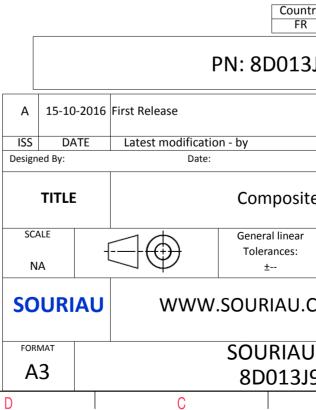
ORIENTATION : E

CONTACT TYPE : PIN (1500 Matings)

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CONTACT LAYOUT : 13-98





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		Contact Layout				Panel Cutou
4	ے ا	$\mathbf{x} \begin{pmatrix} \mathbf{x} \\ \mathbf{y} \\ \mathbf{x} \\ $			7	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Cont positio A B C C D E F G G H J J K	In ID         (mm)         (mm)           + 000 (0.00)         +.195 (4.95)           + 1.25 (3.18)         +.150 (3.81)           + 1.93 (4.90)         +.030 (0.76)           + 1.04 (4.17)        105 (2.67)           + 0.00 (0.00)        135 (3.43)          164 (4.17)        105 (2.67)          193 (4.90)         +.030 (0.76)          125 (3.18)         +.150 (3.81)           +.056 (1.65)        015 (0.38)			2	ØT.
S	Shell Arrangement N size no. cc	iumber 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
					ISS DA	
					Designed By:	Date: Composite
-					SCALE NA	General linear Tolerances:
					SOURI	AU WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D013J9
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