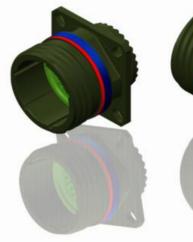
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 15

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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	<sub>∶</sub> -65°C to +175°C			

: 2000 hours

8D 0

G

15

J

97

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D

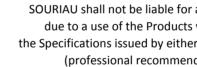
Dim	Nominal
Р	3.25±0.2
PP	4.39±0.2
R1	24.61
R2	23.01
S	31±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Ζ'	32 Max
VV THREAD	M22x1-6g

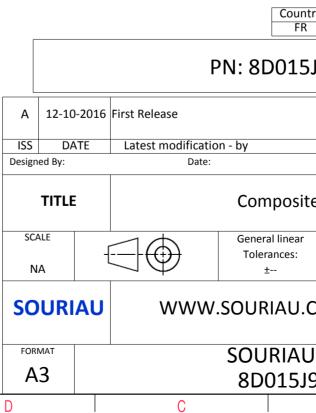
ORIENTATION : D

CONTACT TYPE : PIN (1500 Matings)

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CONTACT LAYOUT : 15-97





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S EXAMPLE					
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Intry Jurisc	diction & Contro Not Listed	ol List		2	
5J97HD	J97HD				
	CUSTOMED		MOD N°		
ite Receptacle 8D series					
ar	NPRDS / F				
	85 This docu		erty of	1	
I.COM	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
U DRG N°			SHEET		
J97HD-C		A	1/2	J	
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		Contact Layout				Panel Cutor
4		$\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & &$			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contact position ID         X-axis (mm)           A         +.065 (1.           B         +.178 (4.           C         +.230 (5.           D         +.178 (4.           E         +.065 (1.           F        089 (2.	(mm)         ID         (mm)         (mm)           65)         +.234 (5.94)         G        207 (5.26)        095 (2.41)           52)         +.178 (4.52)         H        234 (5.94)         +.065 (1.65)           .84)        023 (0.58)         J        178 (4.52)         +.178 (4.52)           .52)        178 (4.52)         K        065 (1.65)         +.234 (5.94)           .65)        234 (5.94)         L        047 (1.19)         +.081 (2.06)           .26)        235 (5.97)         M         +.047 (1.19)        081 (2.06)	_		£	
ى	Shell Arrangement size no. 15 -97	Number of contacts         Size contacts         Service rating         Contact location         Supersede           4         16         I         C, G, L, M All others         MS20052-6	_			Dim ØA ØAA R1 ØT
	F					SOURIAU shall not be liable for an due to a use of the Products wh
N						the Specifications issued by either o (professional recommendat
						PN: 8D015.
					A 12-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					SCALE NA	General linear Tolerances:
					SOURIA	
				_	A3	SOURIAU 8D015J9
l	Н	G	F	E	D	С

