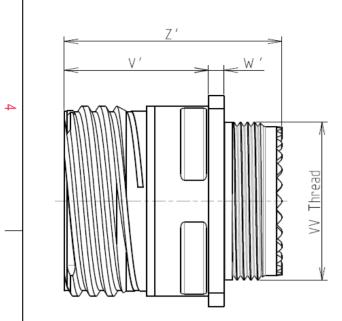
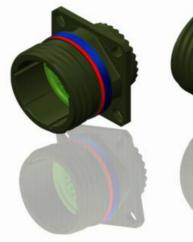
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LAYOUT SHOWN AS

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

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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

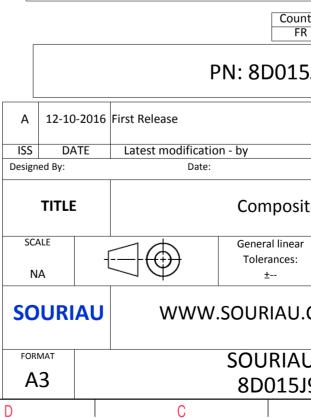
ORIENTATION : N

CONTACT TYPE : PIN (1500 Matings)

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CONTACT LAYOUT : 15-97

SOURIAU shall not be liable for a due to a use of the Products the Specifications issued by either (professional recommend



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site R	customer drawing ite Receptacle 8D series				
ar		NPRDS /	PROJECT		
			59		1
This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	RG N°			SHEET 1/2	
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		Contact Layout				Panel Cutout
4		$\begin{array}{c} & & & & \\ & & & \\ & & & \\ & &$			1	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	B  +.178 (4.52)    C  +.230 (5.84)    D  +.178 (4.52)    E  +.068 (16.52)    F 089 (2.26)	Y-axis  position  X-axis  Y-axis    (mm)  ID  (mm)  (mm)    +.234 (5.94)  G 207 (5.26) 095 (2.41)    +.178 (4.52)  H 234 (5.94)  +.005 (1.65)   023 (0.58)  J 178 (4.52)  +.178 (4.52)   178 (4.52)  K 065 (1.65)  +.234 (5.94)   234 (5.94)  L 047 (1.19)  +.081 (2.06)   235 (5.97)  M  +.047 (1.19) 081 (2.06)			∑ ₩	
		imber of contacts  Size rating  Contact location  Supersedes    4  16  I  C, G, L, M  MS20052-97    8  20  I  All others  MS20052-97	_			Dim ØA
ယ						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
					A 12-10-20	PN: 8D015J
					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Composite
-					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D015J9
	Н	G	F	E	D	C

