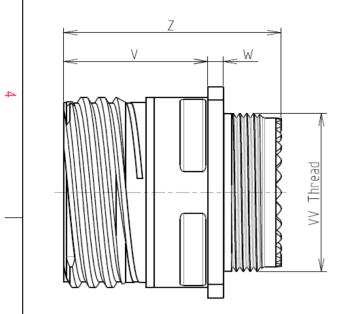
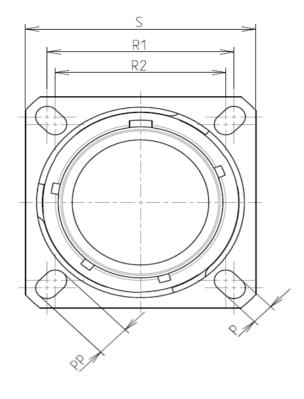
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 15

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-Mass

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-Standard : Based on MIL-DTL-38999 Series III

-Shell Material	: Composite
-Shell Plating	: Without Plating
-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	: -65°C to +175°C

: 2000 hours

: 24.1 g ± 10%

8D 0

G

15

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97

В

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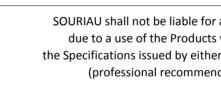
Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
PP	4.39±0.2	
R1	24.61	
R2	23.01	
S	31±0.3	
V	20.83+0/-1.25	
W	2.1/2.5	
Z	31.5 Max	
VV THREAD	M22x1-6g	

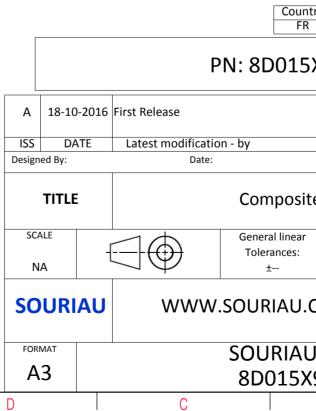
ORIENTATION : N

CONTACT LAYOUT : 15-97

CONTACT TYPE : SOCKET(500 Matings)

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SS EXA	AMPLE					3
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					MODIN	 √°
		CUST	OMER DF	RAWING		
site	Receptacle 8D series					
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J.CC	M		it must not	SOURIAU t be reproduced without pe	ed or	
U I	DRG N°	1			SHEET	
X9	7BN-C				1/2	
	В			А		

	工	۵	н т	m		0	
		Contact Layout				Ρ	anel Cutout
4		$\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & &$			Λ	SQUARE FLANGE RECEPTACLE (TYPE O)	
	B +.178 (4.52) C +.230 (5.84) D +.178 (4.52) E +.065 (1.65) F 089 (2.26)	Y-axis position X-axis Y-axis (mm) ID (mm) (mm) (mm) +234 (5.94) G -207 (5.26) -095 (2.41) +178 (4.52) H -234 (5.94) +065 (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)			₹ ~		ØT_
	1507	Imber of contacts Size rating Contact location Supersedes 4 16 C, G, L, M MS20052-97 8 20 I All others MS20052-97	_			Dim ØA	
သ						ØAA R1 ØT	
						SOURIAU shall not be lia	able for any
						due to a use of the Pr the Specifications issued b (professional reco	roducts whi by either of
0						PN: 8	Country FR D015X
					ISS DATE	116 First Release Latest modification - by	
					Designed By:		mposite
<u> </u>					SCALE NA		eral linear erances: ±
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	H	G	F	E	A3	8D	015X9
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