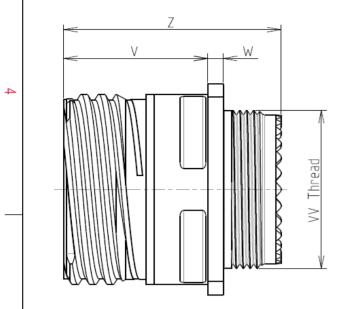
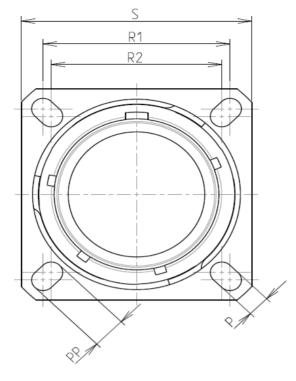
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 15

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

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

ł	-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 without Souriau contacts			
	-Temperature Range	-65℃ to +175℃		
	-Salt Spray	: 2000 hours		

: 17.8 g ± 10%

8D 0

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15

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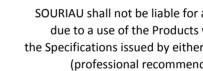
S

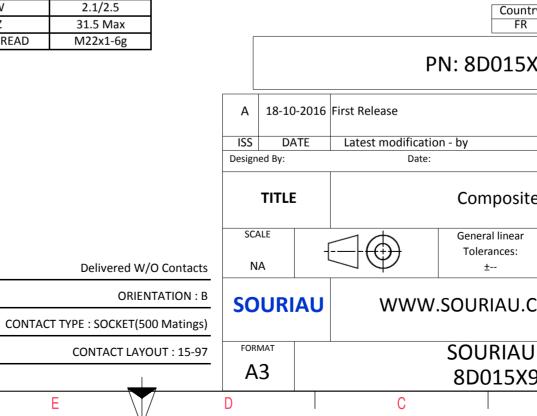
F

В L

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	

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site Receptacle 8D series						
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.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	UDRG N° SHEET					
X97	7SBL-C				1/2	
	В			А		

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		Contact Layout				Panel Cutou
4		$\begin{array}{c} & \bullet & \bullet \\ & \bullet & \bullet$			Λ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contact position ID Loca A +.065 (1.65) B +.178 (4.52) C +.230 (6.84) D +.178 (4.52) E +.065 (1.65) F 089 (2.26)	Y-axis (mm) position ID X-axis (mm) Y-axis (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 067 (1.19) +.081 (2.06) 235 (5.97) M +.047 (1.19) 081 (2.06)			بر 22 –	
ω	Shell Arrangement Nu size no. cc 15 -97	imber of Size Service Contact Supersedes ontacts contacts rating location 4 16 C.G.L.M All others MS20052-97	_			Dim ØA ØAA R1
						Øт
						SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendati
0						PN: 8D015X
					ISS DATE Designed By:	16 First Release Latest modification - by Date:
					SCALE NA	General linear Tolerances:
					SOURIAU	
			1		FORMAT A3	SOURIAU 8D015X9
	Н	G	F	E	D	C

