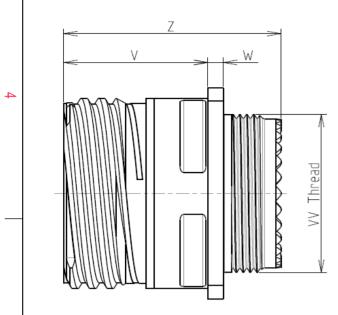
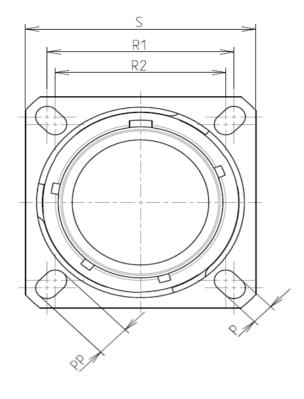
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LAYOUT SHOWN AS

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

: 17.4 g ± 10%

8D 0

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15

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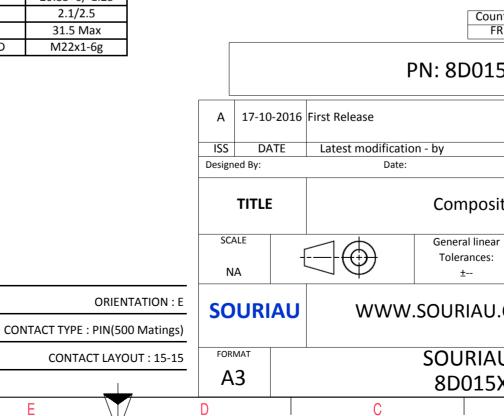
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.39±0.2		
R1	24.61		
R2	23.01		
S	31±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M22x1-6g		

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



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AS EXAMPLE			3	
any non-conformits which does not co er of the Parties or H adation, technical n untry Jurisc FR .5X15PE	omply with by a third party		2	
		 MOD N°		
site Receptacl	customer drawing e Receptacle 8D series			
ar	NPRDS / PROJECT			
859 J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
U DRG N°	1	SHEET		
SX15PE-C	A	1/2		
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		Contact Layout					Panel Cutout
4	•	$\begin{array}{c} \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & $			S I I I I I I I I I I I I I I I I I I I	RUARE FLANGE RECEPTACLE (TYPE O) REAR MOUNTING)
	Contact position ID Loca A +.100 (2.54) B +.202 (5 13) C +.244 (6.20) D +.218 (5.54) E +.126 (3.20) F +.001 (.0h) G 126 (3.20) H 218 (5.54)	Y-axis (mm) Contact position ID (mm) X-axis (mm) Y-axis (mm) +.225 (5.72) J 244 (6.20) +.014 (0.36) +.140 (3.56) K 202 (5.13) +.140 (3.56) +.014 (0.36) L 100 (2.54) +.225 (5.72) 113 (2.87) M +.000 (.00) +.140 (3.56) 229 (5.31) N +.110 (2.79) +.040 (1.02) 245 (6.22) P +.000 (.00) 077 (1.66) 209 (5.31) R 110 (2.79) +.040 (1.02) 113 (2.87)	1				
ω	size no. con	ntacts contacts rating location <u>1 16 I P</u> MS20052-15 14 20 I All other MS20052-15				Din Øi ØA R: Ø	A
	-					SOURIAU shall not be due to a use of the the Specifications issue	e Products whi d by either of
NJ						(professional ro PN:	Country FR 8D015X
					ISS DATE Designed By:	6 First Release Latest modification - by Date:	
<u> </u>					SCALE NA		omposite eneral linear folerances: ±
		C	F	F	FORMAT A3	SC 8	URIAU.CO DURIAU SD015X1
	Н	G		E	D	С	Ι

