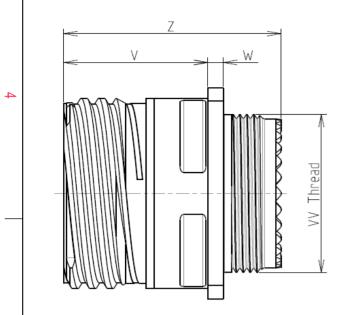
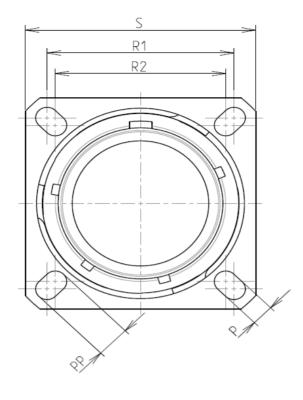
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LAYOUT SHOWN AS

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 0.8µm minimum
-Durability	: 500 Mating cycles
-Delivered with Souria	u contacts and Accessories
-Temperature Range	: -65°C to +175°C

: 2000 hours

: 17.1 g ± 10%

8D 0

G

15

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19

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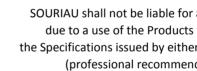
Connector	r dimension		
Dim	Nominal		
Р	3.25±0.2		
РР	4.39±0.2		
R1	24.61		
R2	23.01		
S	31±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M22x1-6g		

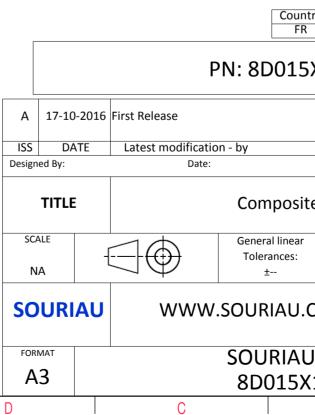
ORIENTATION : C

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 15-19





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any non-conformity or damage which does not comply with of the Parties or by a third party adation, technical notice.)							
Intry R	Juriso	diction & Not Li	Control sted	List]		2
5X19/	٩C						
						105	
		CUST	OMER D	RAWING	IV	10D N°	
site Rec	Receptacle 8D series						
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J.COM	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	G N°					SHEET	
X19A						1/2	
	В			А			

	工	۵	г	m		0	
		Contact Layout				Pi	anel Cutou
4		$\begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\$			Σ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID X-axis (mm) A +.000 (0.00) B +.130 (3.30) C 135 (4.35) D +.260 (6.60) E +.196 (4.95) F +.130 (3.30) G +.000 (0.00) H 130 (4.32) J 195 (4.95)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $			LE <u>V</u>	\ØA	<u>ØT</u>
ω	Shell Arrangement N size no. (15 -19	umber of Size Service Contact Supersedes contacts contacts rating location 19 20 I All MS20052-19				Dim ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts wh by either of ommendat Countr
2					A 17-10-20	PN: 8	FR
					ISS DATE Designed By:	Latest modification - by Date:	
-					SCALE NA	Gene Tole	mposite eral linear erances: ±
					SOURIA		
			1		FORMAT A3	8D	JRIAU 015X:
	Н	G	l F	E \	D	C	

