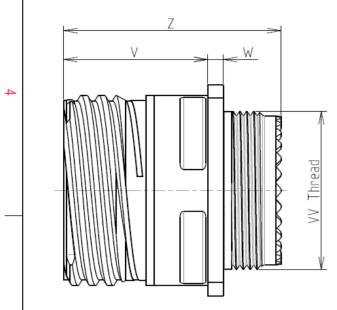
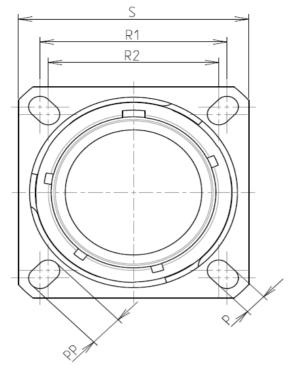
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LAYOUT SHOWN AS

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		

: 17.2 g ± 10%

8D 0

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15

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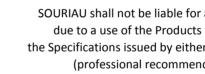
S

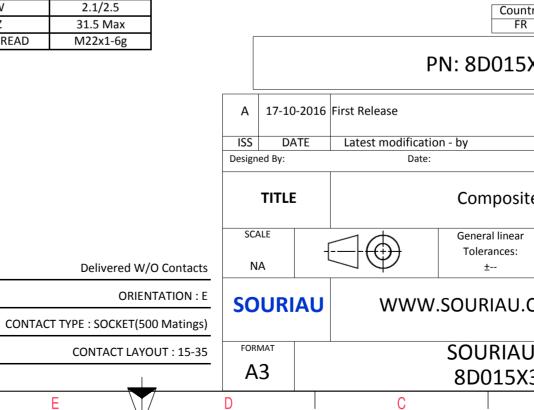
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Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
PP	4.39±0.2	
R1	24.61	
R2	23.01	
S	31±0.3	
V	20.83+0/-1.25	
W	2.1/2.5	
Z	31.5 Max	
VV THREAD	M22x1-6g	

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S EXA	AMPLE					3	
whic er of t	any non-conformity or damage which does not comply with of the Parties or by a third party dation, technical notice.)						
5X35SEL							
		CUST	OMER DR	AWING	MOD N°		
site	te Receptacle 8D series						
ar	NPRDS / PROJECT 859						
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				1		
	DRG N° 5SEL-C				SHEET 1/2		
	В			А		_	

-	Т	۵	п –	m	D	0	
		Contact Layout				Ρ	anel Cutout
4	-×				2	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID Loc X-axis (mm) 1 +.045 (1.14) 2 +.123 (3.12) 3 +.211 (5.36) 4 +.254 (6.45) 5 200 (0.70) 6 +.247 (6.27) 7 +.200 (5.08) 8 +.130 (3.30) 9 +.045 (1.14) 10 045 (1.14)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2) 7) 3) 7) 7) 7) 7) 7) 7) 7) 7) 7) 7)		<i>Σ</i> − .		ğT_
ယ	11 -130 (3.30) 12 -200 (5.08) 13 -247 (6.27) 14 -266 (6.76) 15 -254 (6.27) 16 -211 (5.36) 17 -123 (3.12) 18 -045 (1.14) 19 +.045 (1.14)	-232 (5.89) 30 045 (1.14) +.172 (4.3) -175 (4.45) 31 +.045 (1.14) +.074 (1.8) -098 (2.49) 32 +.090 (2.29) 004 (0.1) -010 (.25) 33 +.045 (1.14) 082 (2.0)	7) 3) 3) 1) 			Dim ØA ØAA R1 ØT	
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						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts whi by either of
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					A 17-10-201	PN: 8	D015X
					ISS DATE Designed By:	Latest modification - by Date:	
					TITLE	Сог	mposite
_					SCALE NA		eral linear erances: ±
					SOURIAL	WWW.SOU	RIAU.C
					FORMAT A3		JRIAU 015X3
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