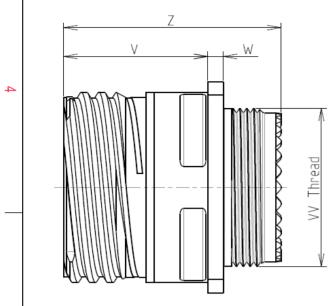
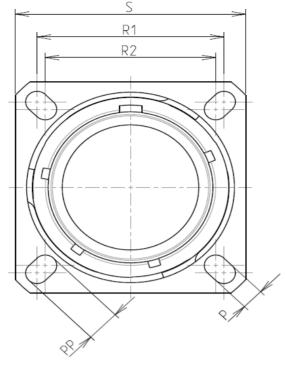
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LAYOUT SHOWN AS

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		
		: Gold over copper Alloy 0.8 $\mu m$ minimum		
	-Durability	: 500 Mating cycles		
	-Delivered without Souriau contacts			
	-Temperature Range	-65°C to +175°C		
	-Salt Spray	: 2000 hours		

: 17.2 g ± 10%

8D 0

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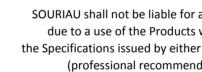
Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.39±0.2			
R1	24.61			
R2	23.01			
S	31±0.3			
V	20.83+0/-1.25			
W	2.1/2.5			
Z	31.5 Max			
VV THREAD	M22x1-6g			

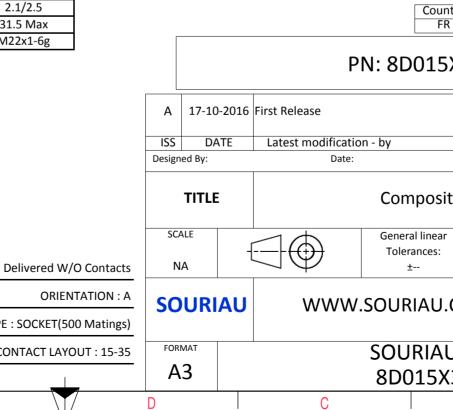
**ORIENTATION : A** 

CONTACT LAYOUT : 15-35

CONTACT TYPE : SOCKET(500 Matings)

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AS EX4	AMPLE					3	
any non-conformity or damage which does not comply with or of the Parties or by a third party adation, technical notice.)							
<sup>=R</sup> 5X3	Not Listed 35SAL						
		CUST	OMER DRA	WING	MOD N°		
site	e Receptacle 8D series						
ar	NPRDS / PROJECT <b>859</b>					1	
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	DRG N° 5SAL-C				SHEET 1/2		
	В			А		-	

_	Т	۵	п –	m	D	0	
		Contact Layout				Р	anel Cutou
4	-X				A	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
_	Contact position ID         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)		2) 7) 3) 7) 7) 7) 7) 7) 7) 7) 7) 7) 7)		Σ – Υ		<u>ØT_</u>
ယ	Shell Arrangement N	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7) 3) 3) 1) 			Dim ØA ØAA R1 ØT	
	_					SOURIAU shall not be lia due to a use of the Pi the Specifications issued b (professional reco	roducts whi by either of
N							Country FR
					A 17-10-201	PN: 8	D015X
_					ISS DATE Designed By:	Latest modification - by Date:	
					TITLE		mposite
					SCALE NA		eral linear erances: ±
					SOURIAL	WWW.SOU	RIAU.CO
				_	FORMAT A3		JRIAU 015X3
	Н	G	F	E	D	С	

