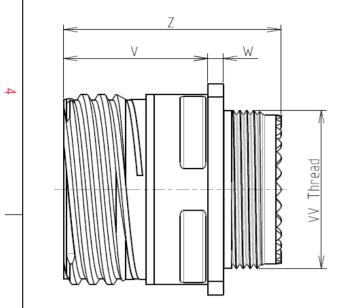
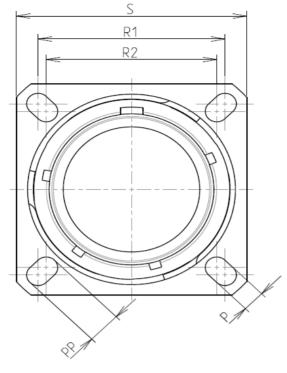
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LAYOUT SHOWN AS

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

G

15

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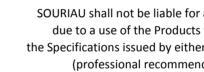
S

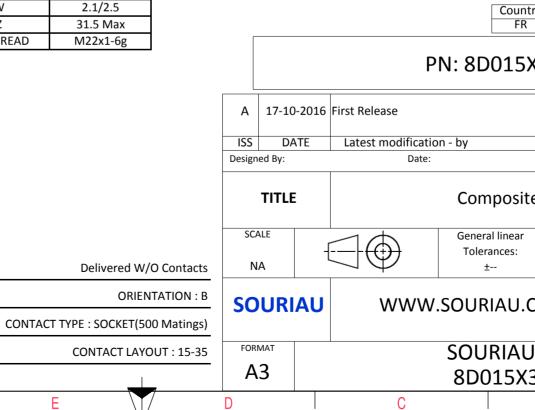
F

В L

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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AS EXA	AMPLE					3	
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whic er of t	ny non-conformity or damage /hich does not comply with of the Parties or by a third party ation, technical notice.) try Jurisdiction & Control List						
R	35SBL						
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site	customer drawing Receptacle 8D series						
ar	NPRDS / PROJECT 859				1		
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	DRG N° SSBL-C				SHEET 1/2		
	В			А			

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		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)	+.160 (4.06)         22         +.170 (4.32)        050 (1.2           +.080 (2.03)         23         +.123 (3.12)        127 (3.2          010 (2.25)         24        045 (1.14)        127 (3.2          098 (2.49)         25        045 (1.14)        172 (4.3          175 (4.45)         26        123 (3.12)        127 (3.2           -232 (5.89)         27        170 (4.32)        060 (1.2          262 (6.65)         28        170 (4.32)        040 (1.0	2) 7) 3) 77 7) 31 7) 7) 7) 7) 7)		₩		2 <u>7</u>
ω	11         -130 (3.30)           12         -200 (5.08)           13         -247 (6.27)           14         -266 (6.76)           15         -254 (6.47)           16         -211 (5.36)           17         -123 (3.12)           18         -045 (1.14)           19         +.045 (1.14)	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$				Dim ØA ØAA R1 ØT	
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					ISS DATE	Latest modification - by	
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<u> </u>					SCALE NA		eral linear erances: ±
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