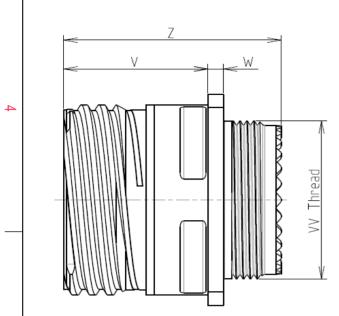
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

-Standard : Based on MIL-DTL-38999 Series III

-Shell Material	: Stainless Steel			
-Shell Plating	: Nickel			
-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 +200°C			
-Salt Spray	: 500 hours			

: 29.28 g ± 10%

8D 0

G

11

S

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В

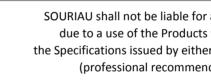
Dim	dimension Nominal			
P	3.25±0.2			
PP	4.93±0.2			
R1	20.62			
R2	18.26			
S	26.2±0.3			
V	20.83+0/-1.25			
W	2.1/2.5			
Z	31.5 Max			
VV THREAD	M15x1-6g			

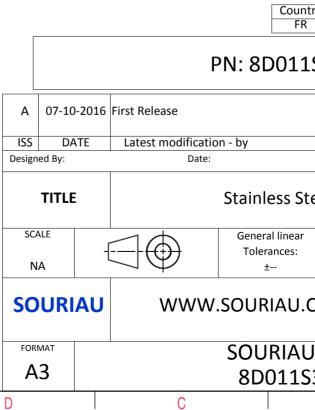
**ORIENTATION : B** 

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 11-35





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AS EXA	AMPLE				3
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		CUSTOME	R DRAWING	MOD N°	
Steel Receptacle 8D series					
ar			<sup>/</sup> PROJECT 5 <b>9</b>		
J.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				1
	DRG N° 5PB-C			SHEET	
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		Contact Layout						Panel Cutout
4	-×(	$ \begin{array}{c} & & & & & \\ & & & & \\ & & & \\ & & & \\ & $				2	SQUARE FLANGE RECEPTACLE (TYP REAR MOUNTING	PE 0)
	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00) 7085 (2.10)	Contacts           (insert arrangement 11-35)         Location           Y-axis (mm)         Contact position ID         Location           Y-axis (mm)         0         Y-axis           146 (3.71)         8        138 (3.51)        045 (1.14)           +.118 (3.00)         9        138 (3.51)        045 (1.14)           +.045 (1.14)         10        085 (2.16)         +.118 (3.00)          045 (1.14)         11         +.000 (0.00)         +.056 (1.42)          118 (3.00)         12         +.049 (1.24)        035 (0.89)          118 (3.00)         -         -         -          118 (3.00)         -         -         -          118 (3.00)         -         -         -         -          118 (3.00)         -         -         -         -          118 (3.00)         -         -         -         -          118 (3.00)         -         -         -         -          118 (3.00)         -         -         -         -          118 (3.00)         -         -         -         -				R		
ω	Shell Arrangement Nu size no. co	mber of Size Service Contact Supersedes ontacts contacts rating location 13 22D M All MS27528-35						Dim ØA ØAA
								R1 ØT
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							the Specifications is	the Products whi
N					L			Country
							PN	N: 8D011S
					A	07-10-201	.6 First Release	
					ISS		Latest modification	- by
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					SCA			Stainless Ste
<b>_</b>					N		$\bigcirc \bigcirc$	General linear Tolerances: ±
					SO	URIAL	J WWW.S	OURIAU.CO
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