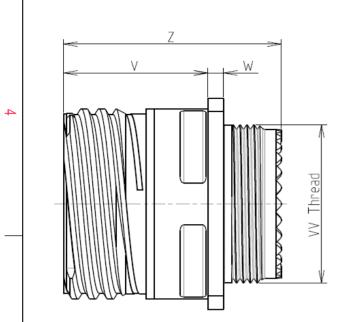
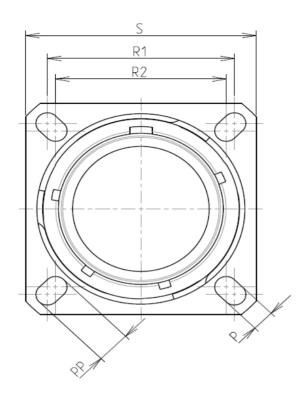
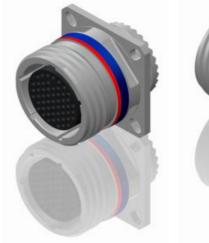
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LAYOUT SHOWN AS

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

	-	
ł	-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℃ to +200℃
	-Salt Spray	: 500 hours

: 32.75 g ± 10%

8D 0

G

11

S

35

S

F

В

Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
РР	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	

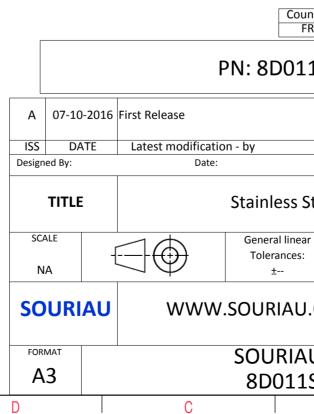
ORIENTATION : B

CONTACT LAYOUT : 11-35

CONTACT TYPE : SOCKET(500 Matings)

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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		CUSTOMER	RDRAWING	MOD N°	
Steel Receptacle 8D series					
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			ument is the prop	perty of	1
J.COM it must not be reproduced or communicated without permission					
	DRG N°			SHEET	
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		Contact Layout						Panel Cutout
4	-×($ \begin{array}{c} & & & & & \\ & & & & \\ & & & \\ & & $				2	SQUARE FLANGE RECEPTACLE (T' REAR MOUNTING	
	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00) 7085 (2.10)	Contacts Contact Y-axis Contact position ID Y-axis (mm) Contact position ID Location 1/46 (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) 146 (3.71) 13 049 (1.24) 035 (0.89) 118 (3.00) Applicable to MIL-DTL-38999 only)				¥ 22 -		
ω	Shell Arrangement Nu size no. co	mber of phtacts Size contacts Service rating Contact location Supersedes 13 22D M All MS27526-35						Dim ØA
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							due to a use o the Specifications is	ot be liable for any f the Products whi ssued by either of nal recommendation
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					ISS Design	DATE ned By:	Latest modification Date:	- by
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