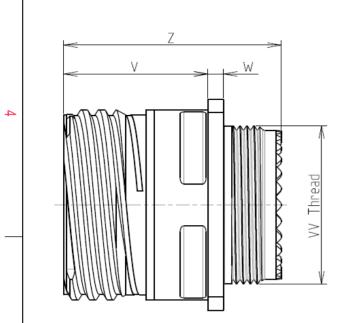
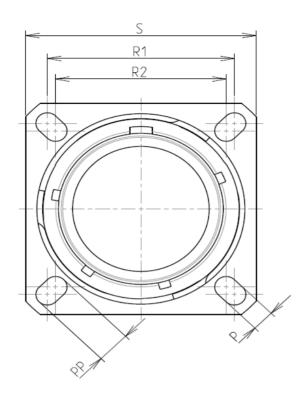
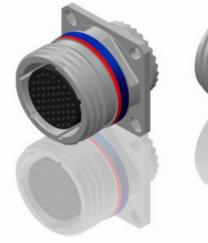
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 11

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Stainless Steel			
	-Shell Plating	: Nickel			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
2	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered with Souriau contacts and Accessories				
	-Temperature Range	65°C to +200°C			
	-Salt Spray	: 500 hours			
	. ,				

: 32.75 g ± 10%

8D 0

G

11

S

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Connector dimension			
Dim	Nominal		
Р	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		

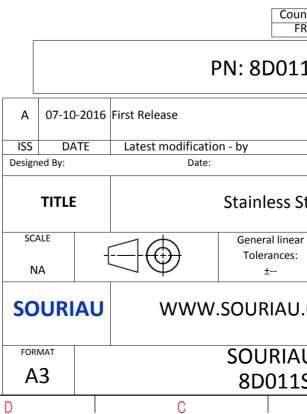
**ORIENTATION : A** 

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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Steel Re	CUSTOMER DRAWING					
ar	eel Receptacle 8D series					
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		Contact Layout				F	Panel Cutout
4	-×	$\begin{array}{c} & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & &$			1	SOUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	13
	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00)	Contacts    Location    Y-axis  Contact    Y-axis  Contact  X-axis  Y-axis    (mm)  position ID  (mm)  (mm)  (mm)    +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  +.009 (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)  -  -  -					<u>۵</u> ۱۵
	Shell Arrangement Nu size no. o	Applicable to MIL-DTL-36999 only)    umber of  Size  Service  Contact  Supersedes    ontacts  ontacts  rating  location  10    13  22D  M  All  MS27526-35				\ØA_	
ယ						Dim ØA ØAA R1 ØT	
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						SOURIAU shall not be li due to a use of the P the Specifications issued (professional rec	Products which by either of t
N							Country FR
						PN: 8	3D011S
					A 07-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
					TITLE	Stair	nless Stee
_ <b>_</b>					SCALE NA		eral linear lerances: ±
					SOURIA	U WWW.SOU	RIAU.CO
					FORMAT A3		URIAU 2011S3
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