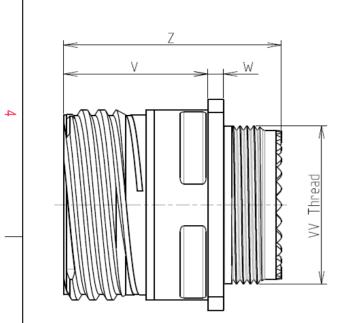
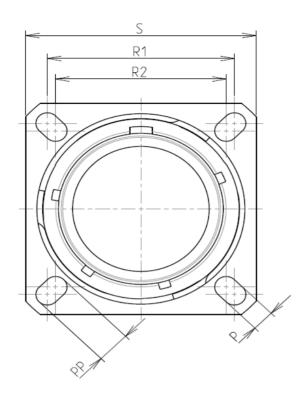
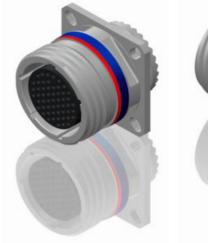
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Dim

Nominal

CONTACT LAYOUT : 11-35

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## CHARACTERISTICS

PLATING : S = Nickel

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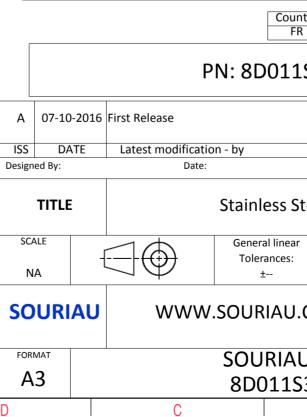
-Standard : Based on MIL-DTL-38999 Series III

$\sim$ –	Standard - Based on h								
	-Shell Material : Stainless Steel						Р	3.25±0.2	
							РР	4.93±0.2	
	-Shell Plating	: Nickel					R1	20.62	
	-Insulator	: Thermoplastic					R2	18.26	
	-Contacts	: Copper Alloy					S	26.2±0.3	
							V	20.83+0/-1.25	
	-Seals & Grommet	: Silicon Elastomer					W	2.1/2.5	
$\sim$	-Contact Plating	: Gold over copper Alloy 0.8µm minimum				Z	31.5 Max		
	-Durability	: 500 Mating cycles					VV THREAD	M15x1-6g	
	-								
	-Delivered without Sou								
	-Temperature Range	-65°C to +200°C							
	-Salt Spray	: 500 hours							
_	-Mass	: 29.5 g ± 10%							
	BASIC SERIES:	8D 0 - 11	S	35	S	В	L		
	SHELL TYPE : Square Flange Receptacle							Delivered W/O	
								Delivered W/O	ontacts
	CONTACT TYPE : Standard Crimp Contact							ORIENTA	TION : B
	SHELL SIZE : 11						CONTA	CT TYPE : SOCKET(500 N	Matings)

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



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AS EXA	AMPLE				3	
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		CUSTOME	R DRAWING	MOD N°		
Steel Receptacle 8D series						
ar			PROJECT			
			<b>59</b> cument is the prop	perty of	1	
J.CC		it mus	SOURIAU st not be reproduction icated without pe	ed or		
	DRG N°			SHEET		
235	5SBL-C	I		1/2	J	
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		Contact Layout				1	Panel Cutout
4	-×(	$\begin{array}{c} & & & & & \\ & & & & \\ &$			4	SQUARE FLANGE RECEPTACLE (TYPE 0)	1
	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  X-axis  Y-axis    (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  +.000 (0.00)  +.056 (1.42)    -118 (3.00)  12  +.049 (1.24) 035 (0.89)    -118 (3.00)  -  -  -					<u>01</u>
	Shell Arrangement Nu size no. o	Applicable to MIL-DTL-36999 only)    umber of Size  Service  Contact  Supersedes    ontacts  contacts  rating  location    13  22D  M  All  MS27526-35				\ØA_	
ω						Dim ØA ØAA R1 ØT	
						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	D011S
					A 07-10-20 ISS DATE Designed By:	116 First Release Latest modification - by Date:	
					TITLE	Stair	nless Stee
_					SCALE NA		eral linear lerances: ±
					SOURIA	U WWW.SOU	RIAU.CO
					FORMAT A3		URIAU 0011S3
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