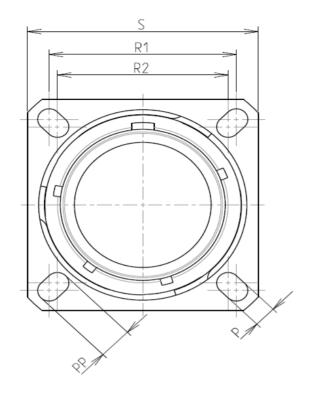
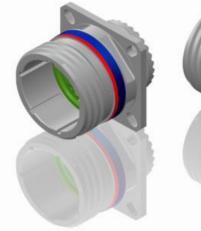
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 11

PLATING : F = 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 : Aluminium : Nickel -Shell Plating -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range : 48 hours -Salt Spray -Mass : 11.76 g ± 10%

8D 0

G

11

F

35

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F

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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

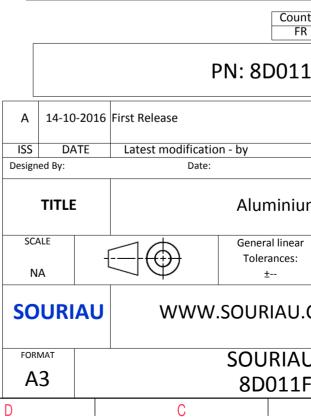
ORIENTATION : E

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 11-35

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 drawing um Receptacle 8D series						
ar :	NPRDS / PROJECT 859					
	This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	DRG N° 5PE-C			SHEET 1/2		
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		Contact Layout				Panel Cutout
4	-×(	$ \begin{array}{c} & & & & \\ & & & \\ & & $			1	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00)	Contacts    Location    Y-axis  V-axis    Y-axis  Y-axis    (mm)  Contact    Y-axis  Y-axis    (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)  10 008 (2.16)  +.118 (3.00)   045 (1.14)  11  +.009 (0.00)  +.056 (1.62)   118 (3.00)  12  +.049 (1.24) 035 (0.89)   118 (3.00)  -  -  -			ξ. γ	
	Shell Arrangement Nu size no. co	pplicable to MIL-DTL-38999 only) mber of Size Service Contact Supersedes Intacts contacts rating location 13 22D M All MS27526-35				\_ØA
ω						Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
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<u> </u>					SCALE	General linear Tolerances:
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					FORMAT A3	SOURIAU 8D011F3
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