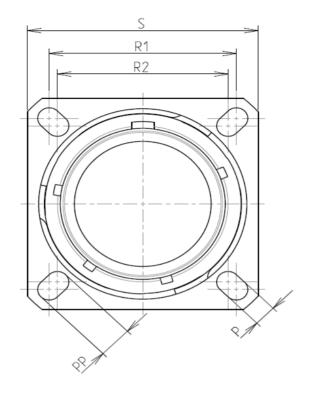
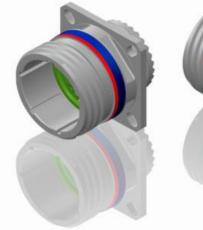
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LAYOUT SHOWN AS

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 -Salt Spray : 48 hours -Mass : 11.76 g ± 10%

8D 0

G

11

F

35

В

А

F

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
/V THREAD	M15x1-6g

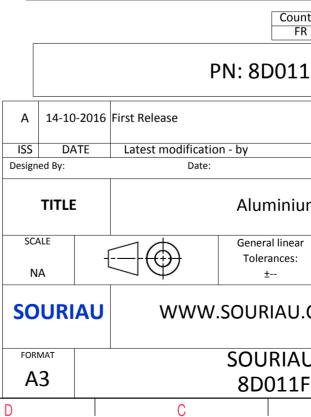
**ORIENTATION : B** 

CONTACT TYPE : PIN(500 Matings)

Е

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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J.CC	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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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           Contact (mm)         V-axis (mm)         Y-axis (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 (1.62)          118 (3.00)         12         +.049 (1.24)        035 (0.89)          118 (3.00)         -         -         -			ξ. γ	
	Shell Arrangement Nu size no. co	Applicable to MIL-DTL-38999 only)           Imber of         Size         Service         Contact         Supersedes           ntacts         contacts         rating         location         10           13         22D         M         All         MS27526-35				\øa_
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						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
N						Country FR
						PN: 8D011F
					A 14-10-2 ISS DATI	016 First Release
					Designed By:	Date:
					TITLE	Aluminium
<b>_</b>					SCALE NA	General linear Tolerances:
					SOURIA	WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D011F3
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