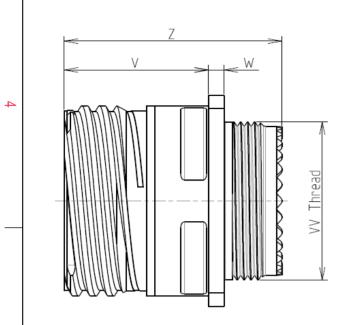
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LAYOUT SHOWN AS

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%

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P         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		Nominal
R1         20.62           R2         18.26           S         26.2±0.3           V         20.83+0/-1.25           W         2.1/2.5	Р	3.25±0.2
R2         18.26           S         26.2±0.3           V         20.83+0/-1.25           W         2.1/2.5	PP	4.93±0.2
S         26.2±0.3           V         20.83+0/-1.25           W         2.1/2.5	R1	20.62
V         20.83+0/-1.25           W         2.1/2.5	R2	18.26
W 2.1/2.5	S	26.2±0.3
	V	20.83+0/-1.25
Z 31.5 Max	W	2.1/2.5
	Z	31.5 Max
/V THREAD M15x1-6g	/V THREAD	M15x1-6g

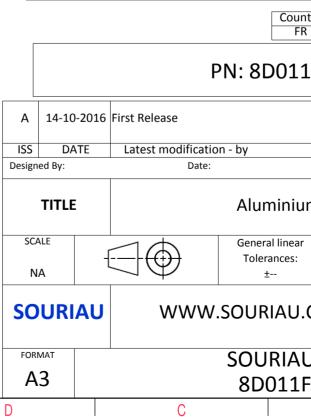
ORIENTATION : C

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 recomment



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4	×	$ \begin{array}{c} & & & & \\ & & & \\ & & & \\ & $			Â	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	N.
	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)         (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)           -1146 (3.71)         13        049 (1.24)        035 (0.89)           -1176 (3.00)         -         -         -			52 12		60
	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_	
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