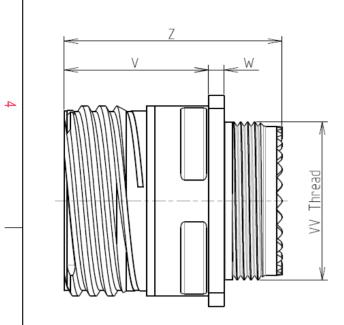
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 15

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 : 20.34 g ± 10%

8D 0

G

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Dim	Nominal
Р	3.25±0.2
PP	4.39±0.2
R1	24.61
R2	23.01
S	31±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M22x1-6g

ORIENTATION : D

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 15-15

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



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		Contact Layout					Panel Cutout
4		$ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ $			Ą	SQUARE FLANGE RECEPTACLE (TYPE C REAR MOUNTING)
	Contact position ID Loca A +.100 (2.54) B +.202 (5.13) C +.244 (6.20) D +.218 (5.54) E +.126 (3.20) F +.001 (00) G 126 (3.20) H 218 (5.54)	(Insert arrangement 15-15) tition Contact position ID X-axis (mm) Y-axis (mm) + 225 (5.72) J - 244 (6.20) + 0.14 (0.36) + 140 (3.56) K - 202 (5.13) + 140 (3.56) + 0.14 (0.36) L - 100 (2.54) + 225 (5.72) - 113 (2.87) M + 000 (00) + 144 (0.350) - 209 (5.31) N + 110 (2.79) + 040 (1.02) - 245 (6.22) P + 000 (00) - 0.777 (1.96) - 209 (5.31) R - 110 (2.79) + 040 (1.02) - 110 (2.87)	1		* 		ØI
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						SOURIAU shall not be due to a use of the the Specifications issue	e Products whi ed by either of
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<u> </u>					SCALE NA	G	eneral linear Tolerances: ±
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