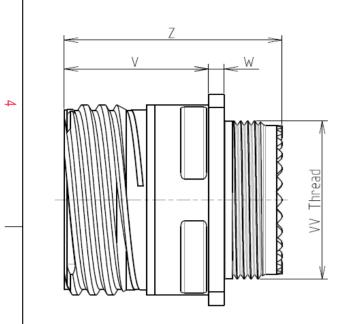
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LAYOUT SHOWN AS

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 : 27.06 g ± 10%

8D 0

G

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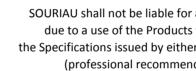
Dim	Nominal
Р	3.25±0.2
PP	4.39±0.2
R1	24.61
R2	23.01
S	31±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M22x1-6g

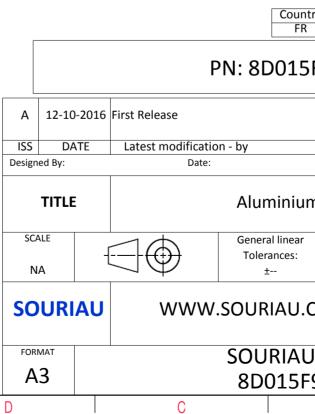
ORIENTATION : N

CONTACT LAYOUT : 15-97

CONTACT TYPE : SOCKET(500 Matings)

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AS EXA	AMPLE				3
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				Machina	
		CUSTOME	R DRAWING	MOD N°	
um Receptacle 8D series					
ar :			[′] PROJECT 59		1
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N°			SHEET	
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		Contact Layout				I	Panel Cutout
4		$\begin{array}{c} \begin{array}{c} & & & \\ & & \\ & & \\ & \\ & \\ & \\ & \\ & $			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	B +.178 (4.52) C +.230 (5.84) D +.178 (4.52) E +.065 (1.65) F 089 (2.26)	Y-axis (mm) position ID X-axis (mm) Y-axis (mm) +224 (5.94) G 207 (5.26) 095 (2.41) +178 (4.52) H 234 (5.94) +.065 (1.65) -023 (0.58) J 178 (4.52) +.178 (4.52) -178 (4.52) K 065 (1.65) +.234 (5.94) -224 (5.94) L 047 (1.19) +.081 (2.06) -235 (5.97) M +.047 (1.19) 081 (2.06)			2		őT_
	15 _07	mber of contacts Size rating Contact Location Supersedes Location Supersedes 4 16 C, G, L, M NS20052-97 8 20 I All others MS20052-97	_			Dim ØA	
ى						ØAA R1 ØT	
	-					SOURIAU shall not be li	able for any
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						16 First Release	
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