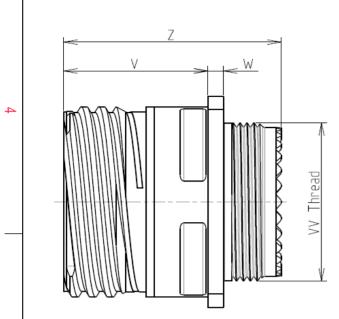
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 15

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

-Mass

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-Standard : Based on MIL-DTL-38999 Series III

-Shell Material : Stainless Steel -Shell Plating : Passivated -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -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 : 500 hours

: 46.49 g ± 10%

8D 0

G

15

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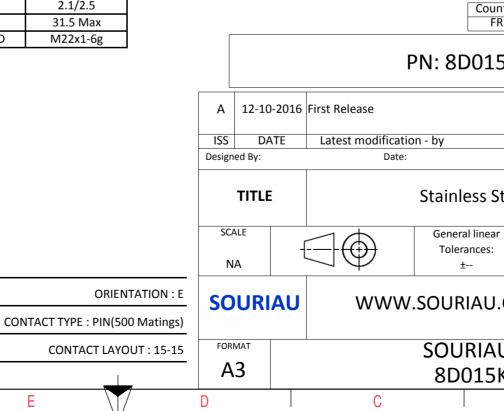
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.39±0.2		
R1	24.61		
R2	23.01		
S	31±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M22x1-6g		

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



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SS EXA	AMPLE				3
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		CUSTOME	R DRAWING	MOD N°	
Stee	Steel Receptacle 8D series				
ar			/ PROJECT 5 9		1
J.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N° 5PE-C			SHEET	
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		Contact Layout					Panel Cutout
4		$\begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\$			7	SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	0)
	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)	Y-axis (mm) Contact position ID (mm) X-axis (mm) Y-axis (mm) +.226 (5.72) J 244 (6.20) +.014 (0.36) +.140 (3.56) K 202 (5.13) +.140 (3.56) +.014 (0.36) L 100 (2.54) +.225 (5.72) 113 (2.87) M +.000 (.00) +.140 (3.56) 209 (5.31) N +.110 (2.79) +.040 (1.02) 209 (5.31) R 110 (2.79) +.040 (1.02) 113 (2.87)	1		¥ -		ØT.
ယ	size no. con	ttacts contacts rating location <u>1 16 I P</u> MS20052-15 14 20 I All other MS20052-15				ý Ø	Dim DÁA AA R1 ØT
	-					SOURIAU shall not b due to a use of th the Specifications issu	e Products whi
23							Country FR 8D015K
					A 12-10-202 ISS DATE Designed By:	L6 First Release Latest modification - b Date:	У
<u> </u>					SCALE NA		General linear Tolerances: ±
					SOURIAU		
		-	-	- 1	FORMAT A3		OURIAU 8D015K1
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