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Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 21

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

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

-Shell Material : Stainless Steel -Shell Plating : Passivated -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer : Gold over copper Alloy 0.8µm minimum -Contact Plating -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range : 500 hours -Salt Spray

: 81.81 g ± 10%

8D 0

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21

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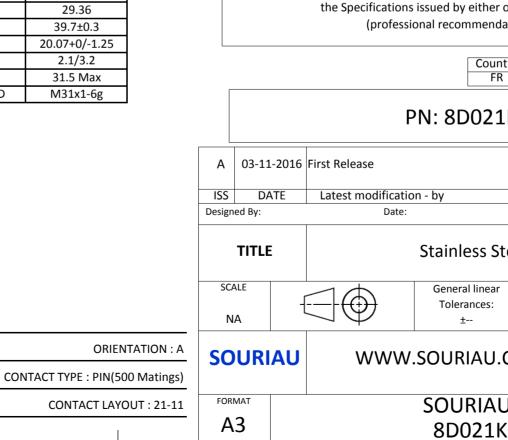
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Connector dimension Dim Nominal 3.25±0.2 Р PP 4.93±0.2 31.75 R1 29.36 R2 S 39.7±0.3 V 20.07+0/-1.25 W 2.1/3.2 31.5 Max Ζ VV THREAD M31x1-6g

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LAY	YOUT SHOWN AS EXA	AMPLE			3		
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) $\frac{Country \qquad Jurisdiction \& Control List \\\hline FR \qquad Not Listed}$ PN: 8D021K11PA							
rst Release Latest modificatio	on - by				MOD N°		
Date:     CUSTOMER DRAWING       Stainless Steel Receptacle 8D series							
$] \bigoplus$	General linear Tolerances: ±	NPRDS / PROJECT 859					
WWW.SOURIAU.COM       This document is the property of         SOURIAU       SOURIAU         it must not be reproduced or       communicated without permission							
	SOURIAU I 8D021K1				SHEET 1/2		
С		B		Α	]		

	T	G	н <b>г</b>	m		0	
		Contact Layout					Panel Cutout
4	-x (	$ \begin{array}{c}                                     $			Λ	SQUARE FLANGE RECEPTACLE (TYPE 0)	
	B         +306 (7.77)           C         +348 (8.84)           D         +227 (5.77)           E         +000 (0.00)           F         -227 (5.77)           Sheli         Arrangement Nu size no.	Y-axis (mm)         position ID         X-axis (mm)         Y-axis (mm)           +.332 (8.43)         G        348 (8.84)        061 (1.55)           +.177 (4.50)         H        306 (7.77)         +.177 (4.50)          061 (1.55)         J        121 (3.07)         +.332 (8.43)          270 (6.86)         K         +.000 (0.00)         +.123 (3.12)          353 (8.97)         L         +.000 (0.00)        115 (2.92)	s		M	ØA	۵ <u>(۱۳</u>
ω						Dim ØA ØAA R1 ØT	A
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						SOURIAU shall not be li due to a use of the F the Specifications issued (professional red	Products whi by either of
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						116 First Release	
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					TITLE	Stair	nless Ste
-					SCALE NA		eral linear lerances: ±
					SOURIA	U WWW.SOU	IRIAU.CO
					FORMAT A3		URIAU D021K1
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