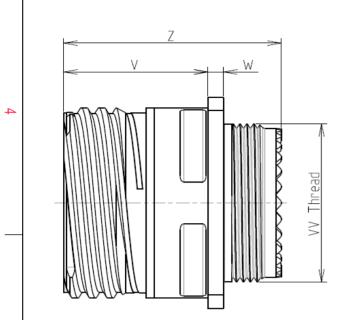
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Keying Shown as example

## CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 15

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

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

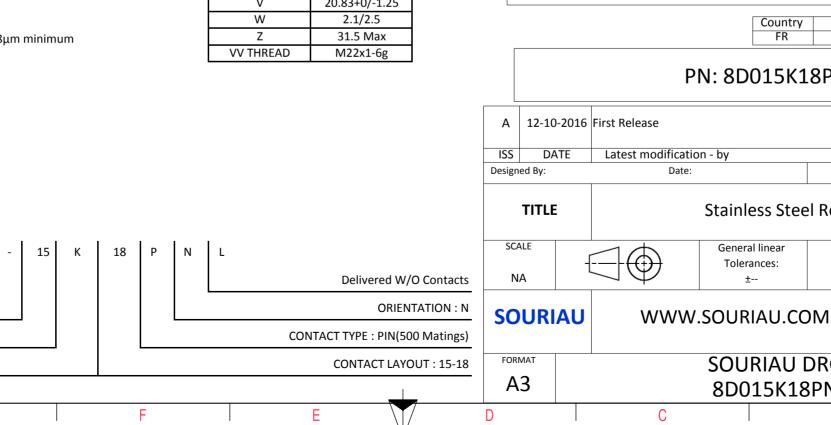
	-Shell Material	: Stainless Steel			
	-Shell Plating	: Passivated			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered without Souriau contacts				
	-Temperature Range	65°C to +200°C			
	-Salt Spray	: 500 hours			

: 44.18 g ± 10%

8D 0

G

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	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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LAY	YOUT SHOWN AS EX	AMPLE			3
due to a use the Specifications	not be liable for any of the Products whi issued by either of onal recommendation Country FR	ch does not co the Parties or on, technical r	omply with by a third party		2
P	N: 8D015K2	18PNL	Not Listed		2
First Release					
Latest modificatio Date:	on - by		CUSTOMER DRAWI	MOD N°	
	Stainless Ste	el Recepta	acle 8D series		
$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / PROJECT <b>859</b>	Г	1
WWW.SOURIAU.COM This document is the property of SOURIAU   it must not be reproduced or communicated without permission					
	SOURIAU 8D015K18			SHEET 1/2	
С		В		A	1

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		Contact Layout				Panel Cutout
4		$\begin{array}{c} \begin{array}{c} & & & & & \\ & & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ \end{array} \end{array} _{X} \begin{pmatrix} & & & & \\ & & \\ & \\ & \\ & \\ & \\ & \\ &$			ħ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
_	Contact position ID   X-axis (mm)     A   +.065 (1.65)     B   +.195 (4.95)     C   +.206 (6.60)     D   +.195 (4.95)     E   +.130 (3.30)     F   +.000 (0.00)     G  130 (3.30)     H  195 (4.95)     J  260 (6.60)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $			£ ۲	
ω	Shell Arrangement N size no. 1 15 -18	Numberof Size Service Contact Supersedes contacts contacts rating location 18 20 I All MS20052-18				Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for any
N						due to a use of the Products whi the Specifications issued by either of (professional recommendati Country FR
					A 12-10-2	PN: 8D015K2
					ISS DATI Designed By:	E Latest modification - by Date:
					SCALE	General linear Tolerances:
<u> </u>					SOURIA	
				_	FORMAT A3	SOURIAU 8D015K1
	Н	G	F	E	D	С

