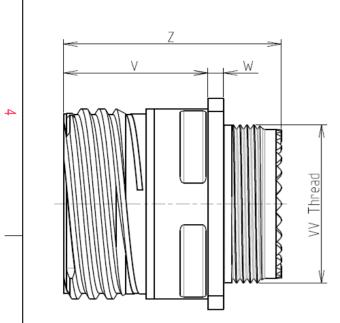
—	G	т	m	0







LAYOUT SHOWN AS

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				
2	-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 without Souriau contacts					
	-Temperature Range	65°C to +200°C				
	-Salt Spray	: 500 hours				

: 46.89 g ± 10%

8D 0

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15

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	r 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			

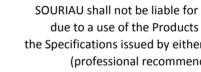
Delivered W/O Contacts

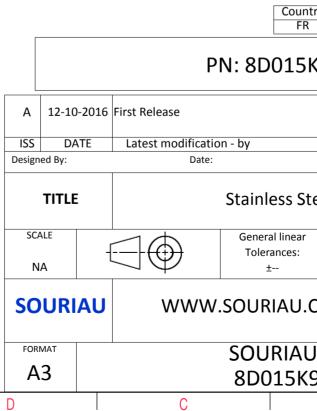
CONTACT LAYOUT : 15-97

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : N





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S EXA	AMPLE				3		
whice er of t idatio	non-conformit ch does not co he Parties or b on, technical no Jurisd	mply with by a third part			2		
		CUSTOMER		MOD N°			
Stee	iteel Receptacle 8D series						
ar	NPRDS / PROJECT 859						
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
	DRG N° 7SNL-C			SHEET 1/2			
	B		A		J		

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			Contact Layout								Panel Cutout
4		×	$ \begin{array}{c} & & & \\ & & & \\ & & & \\ & & $	¢					1	SQUARE FLANGE RECEPTACLE (TYPE O)	
		B +.178 (4.52) + C +.230 (5.84) D +.178 (4.52)	Y-axis (mm) position ID -234 (5-94) G - +.178 (4.52) H - -0.23 (0.58) J - 178 (4.52) K - 234 (5-94) L -	Location X-axis (mm) (mm) (mm) 207 (5.26) 095 (2.41) 234 (5.94) +.065 (1.65) 178 (4.52) +.178 (4.52) 085 (1.65) +.234 (5.94) 047 (1.19) +.081 (2.06)					₹. 	ØA	5
ω	5	ihell Arrangement Numt ize no. cont 15 -97 4ε	acts contacts rating	Contact Supersedes location C, G, L, M All others MS20052-97	4					Din Øi ØA R: Ø	m AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA
	_									SOURIAU shall not be due to a use of the	
0										the Specifications issue (professional re	ecommendati Country FR
									A 12-10-20 ISS DATE Designed By:	16 First Release	8D015K
_								_	TITLE SCALE NA	Sta	inless Ster eneral linear folerances: ±
									SOURIA FORMAT A3	SC	
l	H		(3		F	E			C	

