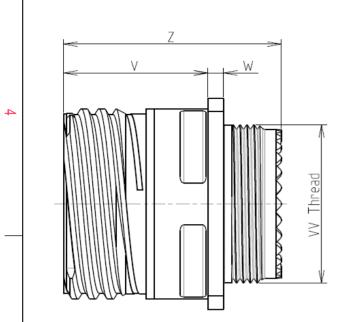
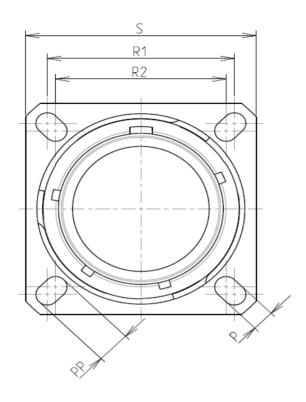
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LAYOUT SHOWN AS

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			
N	-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			

: 43.8 g ± 10%

8D 0

G

15

Κ

97

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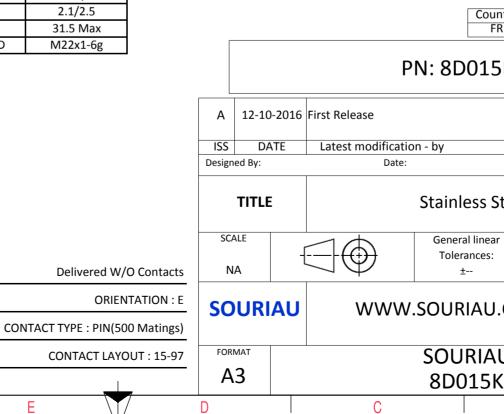
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Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
РР	4.39±0.2			
R1	24.61			
R2	23.01			
S	31±0.3			
V	20.83+0/-1.25			
W	2.1/2.5			
Z	31.5 Max			
VV THREAD	M22x1-6g			

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



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AS EXA	AMPLE				3	
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		Contact Layout				Panel Cutou
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	Contact position ID X-axis (mm) A +.065 (1 B +.178 (4 C +.230 (5 D +.178 (4 E +.065 (1 F 089 (2	(mm) ID (mm) (mm) 55 +234 (5.64) G -207 (5.26) -095 (2.41) .52 +.176 (4.52) H -234 (5.94) +065 (1.65) .84) -023 (0.58) J 178 (4.52) +.178 (4.52) .52 178 (4.52) K -085 (1.65) +.234 (5.94)			۲. ۲.	
ω	Shell Arrangement size no. 15 -97	Number of contacts Size contacts Service rating Contact location Supersede 4 16 I C,G,L,M MS20052-9 8 20 I All others MS20052-9	_			Dim ØA ØAA R1 ØT
	ŀ					SOURIAU shall not be liable for an due to a use of the Products wh
0						the Specifications issued by either of (professional recommendat Countr FR PN: 8D015K
					A 12-10-20 ISS DATE Designed By:	116 First Release
_					TITLE SCALE NA	Stainless Ste General linear Tolerances: ±
			_		FORMAT A3	SOURIAU 8D015K9
	Н	G	l F	E	D	C

