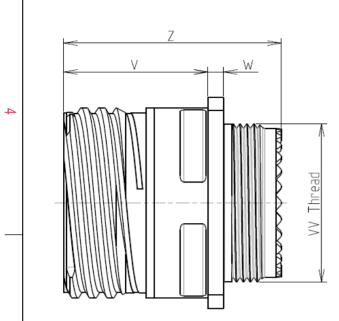
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LAYOUT SHOWN AS

Keying Shown as example

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CHARACTERISTICS

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

CONTACT TYPE : Standard Crimp Contact

SHELL SIZE : 11

PLATING : S = Nickel

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\square	– -Shell Material	: Stainless Steel			
		рр			
	-Shell Plating	: Nickel R1			
	-Insulator	: Thermoplastic R2			
	-Contacts	: Copper Alloy	20		
	-Seals & Grommet	: Silicon Elastomer W	20		
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum Z			
	-Durability	: 500 Mating cycles VV THREAD			
	-Delivered without Souriau contacts				
	-Temperature Range	65°C to +200°C			
	-Salt Spray	: 500 hours			
	-Mass	: 30.59 g ± 10%			
	BASIC SERIES:	8D 0 - 11 S 05 S E L			
-	SHELL TYPE : Square	Flange Receptacle			

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P 3.25±0.2 PP 4.93±0.2 R1 20.62 R2 18.26 S 26.2±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max	Connector dimension		
PP 4.93±0.2 R1 20.62 R2 18.26 S 26.2±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max	Dim	Nominal	
R1 20.62 R2 18.26 S 26.2±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max	Р	3.25±0.2	
R2 18.26 S 26.2±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max	PP	4.93±0.2	
S 26.2±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max	R1	20.62	
V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max	R2	18.26	
W 2.1/2.5 Z 31.5 Max	S	26.2±0.3	
Z 31.5 Max	V	20.83+0/-1.25	
	W	2.1/2.5	
VV THREAD M15x1-6g	Z	31.5 Max	
	VV THREAD	M15x1-6g	

Delivered W/O Contacts

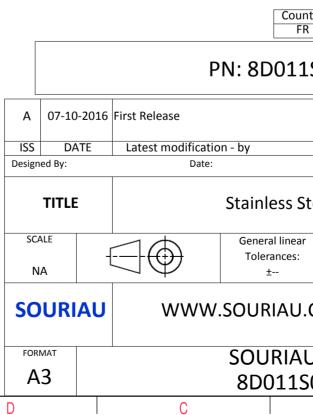
CONTACT LAYOUT : 11-05

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : E

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4	×	$ \begin{array}{c} & & \\ & & \\ & \\ & \\ & \\ & \\ & \\ & \\ & $				SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta positiv ID A B C C D E Shell Arrangement Numb	X-axis Y-axis (mm) (mm) +.065 (1.65) +.056 (1.42) +.113 (2.87) 065 (1.65) +.000 (0.00) 130 (3.30) 113 (2.87) 065 (1.65) 065 (1.65) +.056 (1.42)			2		<u>51 -</u>
ى ن	size no. conta 11 -5 5					Dim ØA ØAA R1 ØT	
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