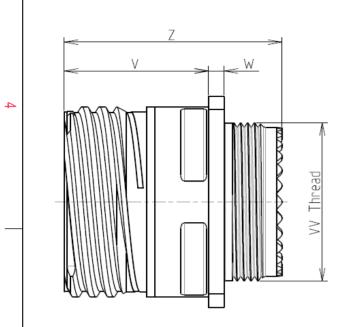
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 11

PLATING : F = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Aluminium			
N	-Shell Plating	: Nickel			
	-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	: 48 hours			
	-Mass	: 11.16 g ± 10%			

8D 0

G

11

F

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B L

Connector dimension			
Dim	Nominal		
Р	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		
VV THREAD	M15x1-6g		

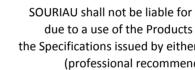
Delivered W/O Contacts

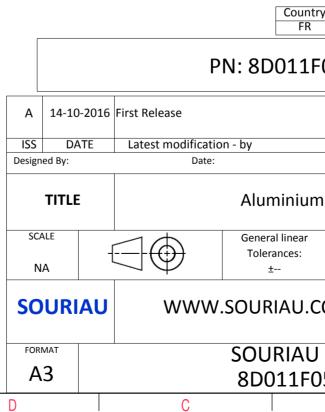
CONTACT LAYOUT : 11-05

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : B





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		Contact Layout				Pa	anel Cutou
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	Conta positi ID A B C C D E Shell Arrangement Numb	X-axis Y-axis (mm) +.056 (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) +.005 (1.42) Der of Size Service Contact Supersedes			;		<u> ŽT</u>
ယ	size no. cont 11 -5 5					Dim ØA ØAA R1 ØT	
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