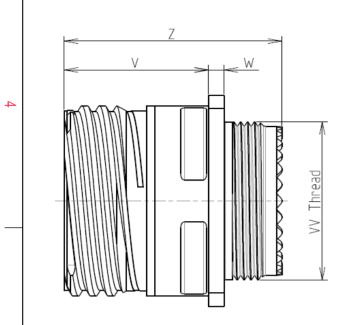
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 13

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 with Souriau contacts and Accessories				
	-Temperature Range	: -65°C to +200°C			
	-Salt Spray	: 48 hours			
	-Mass	: 21.27 g ± 10%			

8D 0

G

13

F

08

S

F

В

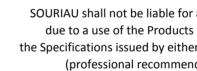
	Dim	Nominal
R1 23.01 R2 20.62 S 28.6±0.3 V 20.83±0/-1.25	Р	3.25±0.2
R2 20.62 S 28.6±0.3 V 20.83+0/-1.25	PP	4.93±0.2
S 28.6±0.3 V 20.83+0/-1.2	R1	23.01
V 20.83+0/-1.2	R2	20.62
	S	28.6±0.3
W 2.1/2.5	V	20.83+0/-1.25
, -	W	2.1/2.5
Z 31.5 Max	Z	31.5 Max
/V THREAD M18x1-6g	/V THREAD	M18x1-6g

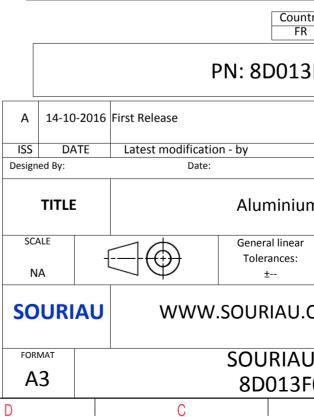
ORIENTATION : B

CONTACT LAYOUT : 13-08

CONTACT TYPE : SOCKET(500 Matings)

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	Com posi II A B CC D D E F G G H	Uion D X-axis (mm) Y-axis (mm) A +.065 (1.65) +.157 (3.99) B +.170 (4.32) +.000 (0.00) C +.120 (3.05) 120 (3.05) D .000 (0.00) 170 (4.32) E 120 (3.05) 120 (3.05) F 170 (4.32) +.000 (0.00) S 065 (1.65) +.157 (3.99)			<u>~</u>	ØT	5
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						SOURIAU shall not be liable for a due to a use of the Products the Specifications issued by either (professional recommend	whi of
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					A 14-10-20 ISS DATE Designed By:	16 First Release	
_					TITLE SCALE NA	Aluminiu General linear Tolerances:	
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