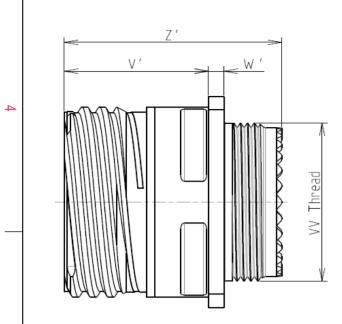
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 13

PLATING : M = 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

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	-Shell Material	: Composite
	-Shell Plating	: Nickel
	-Insulator	: Thermoplastic
	-Contacts	: Copper Alloy
	-Seals & Grommet	: Silicon Elastomer
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum
	-Durability	: 500 Mating cycles
	-Delivered with Souria	u contacts and Accessories
	-Temperature Range	<u>-</u> -65°C to +200°C
	-Salt Spray	: 2000 hours
	-Mass	: 19.2 g ± 10%

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P 3.25±0.2 PP 4.93±0.2 R1 23.01 R2 20.62 S 28.6±0.3 V' 19.5+1.4/-0 W' 2.1/3.65 Z' 32 Max /V THREAD M18x1-6g	Dim	Nominal
R1 23.01 R2 20.62 S 28.6±0.3 V' 19.5±1.4/-0 W' 2.1/3.65 Z' 32 Max	Р	3.25±0.2
R2 20.62 S 28.6±0.3 V' 19.5+1.4/-0 W' 2.1/3.65 Z' 32 Max	PP	4.93±0.2
S 28.6±0.3 V' 19.5+1.4/-0 W' 2.1/3.65 Z' 32 Max	R1	23.01
V' 19.5+1.4/-0 W' 2.1/3.65 Z' 32 Max	R2	20.62
W' 2.1/3.65 Z' 32 Max	S	28.6±0.3
Z' 32 Max	V'	19.5+1.4/-0
	W'	2.1/3.65
/V THREAD M18x1-6g	Z'	32 Max
	VV THREAD	M18x1-6g

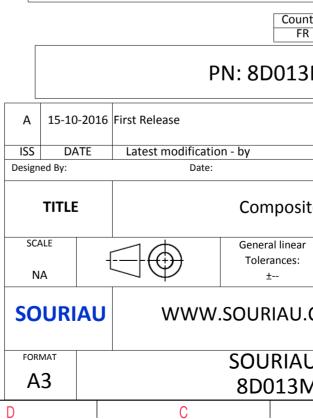
ORIENTATION : C

CONTACT LAYOUT : 13-08

CONTACT TYPE : SOCKET(500 Matings)

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



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	Con posi II A E CC C C E F G G C	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)			۲ ۲	
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						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
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					A 15-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
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