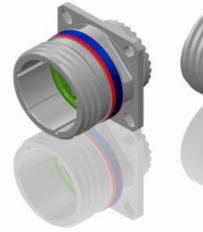
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 19

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

	-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	65°C to +200°C	
	-Salt Spray	: 2000 hours	
	-Mass	: 26.1 g ± 10%	

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Dim Nominal   P 3.25±0.2   PP 4.93±0.2   R1 29.36   R2 26.97   S 36.5±0.3   V' 19.5+1.4/-0   W' 2.1/3.65   Z' 32 Max   /V THREAD M28x1-6g	P 3.25±0.2   PP 4.93±0.2   R1 29.36   R2 26.97   S 36.5±0.3   V' 19.5+1.4/-0   W' 2.1/3.65
PP 4.93±0.2   R1 29.36   R2 26.97   S 36.5±0.3   V' 19.5+1.4/-0   W' 2.1/3.65   Z' 32 Max	PP 4.93±0.2   R1 29.36   R2 26.97   S 36.5±0.3   V' 19.5+1.4/-0   W' 2.1/3.65
R1 29.36   R2 26.97   S 36.5±0.3   V' 19.5+1.4/-0   W' 2.1/3.65   Z' 32 Max	R1 29.36   R2 26.97   S 36.5±0.3   V' 19.5+1.4/-0   W' 2.1/3.65
R2 26.97   S 36.5±0.3   V' 19.5+1.4/-0   W' 2.1/3.65   Z' 32 Max	R2 26.97   S 36.5±0.3   V' 19.5+1.4/-0   W' 2.1/3.65
S 36.5±0.3   V' 19.5+1.4/-0   W' 2.1/3.65   Z' 32 Max	S 36.5±0.3   V' 19.5+1.4/-0   W' 2.1/3.65
V' 19.5+1.4/-0   W' 2.1/3.65   Z' 32 Max	V' 19.5+1.4/-0   W' 2.1/3.65
W' 2.1/3.65   Z' 32 Max	W' 2.1/3.65
Z' 32 Max	
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V THREAD M28x1-6g	Z 32 IVIAX
	V THREAD M28x1-6g

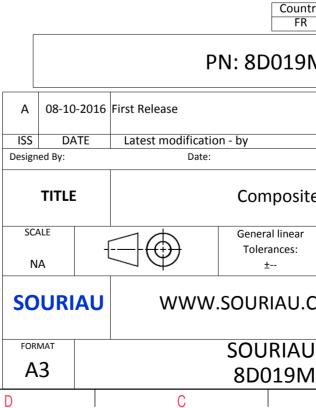
ORIENTATION : E

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 19-11

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



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