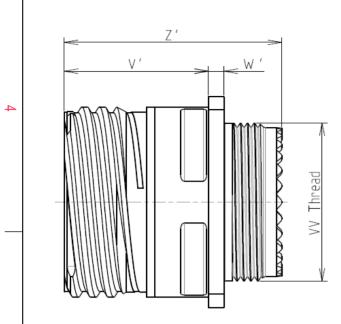
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Keying Shown as example

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
2	-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	: 25.6 g ± 10%

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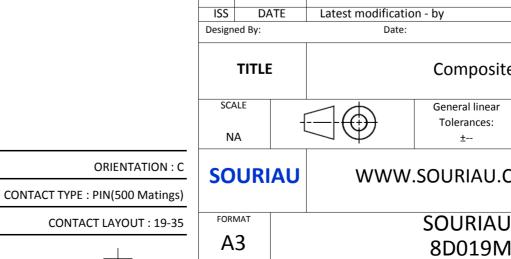
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С

Connector	dimension
Dim	Nominal
Р	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
Ζ'	32 Max
/V THREAD	M28x1-6g

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		Coun FR
		PN: 8D019
08-10-2016	First Release	



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LAY	OUT SHOWN AS EX	XAMPLE				3
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed				2		
PN: 8D019M35PC						
rst Release						
Latest modification - by Date: CUSTOMER DRAWING			R DRAWING	MOD N°	 	
Composite Receptacle 8D series						
General linear NPRDS / PROJECT Tolerances: ±			1			
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SOURIAU DRG N° 8D019M35PC-C			SHEET			
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