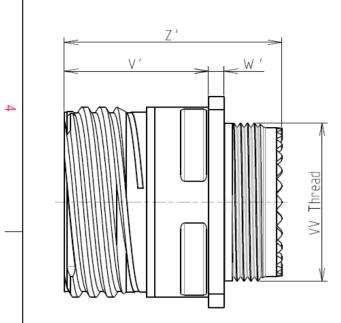
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LAYOUT SHOWN AS

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

	-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 Souriau contacts and Accessories				
	-Temperature Range	65°C to +200°C			
	-Salt Spray	: 2000 hours			
_	-Mass	: 13.7 g ± 10%			

8D 0

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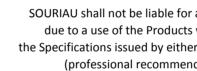
Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	23.01
R2	20.62
S	28.6±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Ζ'	32 Max
VV THREAD	M18x1-6g

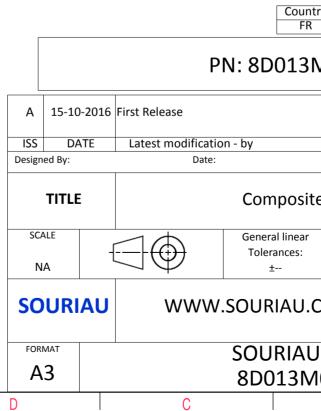
ORIENTATION : D

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 13-04





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		Contact Layout					Panel Cutout
4		$X$ $( \begin{array}{c} \begin{array}{c} & & \\ & & \\ & \\ & \\ & \\ & \\ & \\ & \\ & $			A	SQUARE FLANGE RECEPTACLE (TYP REAR MOUNTING	PE 0)
	Cont positio A B C D Shell Arrangement N size no. 13 -4	on ID         (mm)         (mm)           4         +.000 (0.00)         +.150 (3.81)           5         +.146 (3.71)         +.035 (0.89)           C         +.000 (0.00)        083 (2.11)           0        146 (3.71)         +.035 (0.89)	]		₩ ₩		
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N						PN	Country FR I: 8D013N
					A 15-10-20 ISS DATE Designed By:	16 First Release Latest modification Date:	- by
_					TITLE SCALE NA		Composite General linear Tolerances: ±
					SOURIA	J WWW.S	SOURIAU.C
					FORMAT A3		SOURIAU 8D013M0
	Н	G	F	E	D	С	

