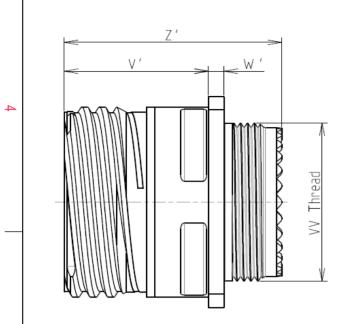
<b>—</b>	G	нт. П	m	<b>O</b>







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 : Nickel -Shell Plating -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer : Gold over copper Alloy  $0.8 \mu m$  minimum -Contact Plating -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range : 2000 hours -Salt Spray -Mass : 18.3 g ± 10%

8D 0

G

13

Μ

98

В

F

С

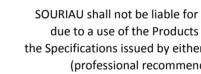
	dimension
Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	23.01
R2	20.62
S	28.6±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Ζ'	32 Max
VV THREAD	M18x1-6g

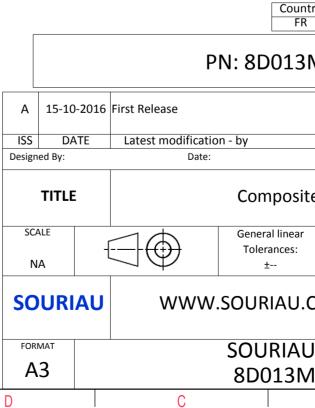
ORIENTATION : C

CONTACT LAYOUT : 13-98

CONTACT TYPE : SOCKET(500 Matings)

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	Contr positio A B C C D E F G G H	n ID  (mm)  (mm)    +.000 (0.00)  +.195 (4.95)    +.125 (3.18)  +.150 (3.81)    +.193 (4.90)  +.030 (0.76)   164 (4.17) 105 (2.67)    +.193 (4.90)  +.033 (0.76)   164 (4.17) 105 (2.67)   193 (4.90)  +.033 (0.76)   193 (4.90)  +.033 (0.76)			¥	ØA	ØT_
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					A 15-10-20 ISS DATE Designed By:	PN: 8 16 First Release Latest modification - by Date:	D013N
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					FORMAT A3	8D	JRIAU 013M
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