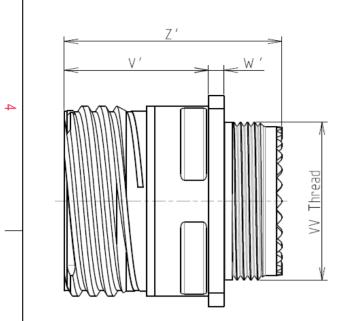
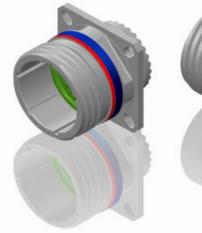
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 15

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				
N	-Shell Plating	: Nickel				
	-Insulator	: Thermoplastic				
	-Contacts	: Copper Alloy				
	-Seals & Grommet	: Silicon Elastomer				
	-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	: 17.1 g ± 10%				

8D 0

G

15

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19

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F

В

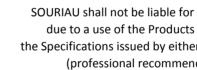
Dim	Nominal
Р	3.25±0.2
PP	4.39±0.2
R1	24.61
R2	23.01
S	31±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Ζ'	32 Max
VV THREAD	M22x1-6g

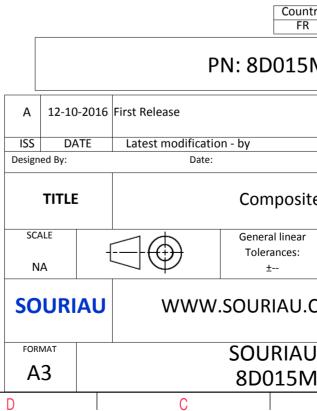
ORIENTATION : B

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 15-19





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		Contact Layout				Pa	anel Cutou
4		$\begin{array}{c} & & & \\ & & & \\ & & & \\$			22	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID X-axis (mm) A +.000 (0.0) B +.130 (3.3) C 155 (4.8) D +.260 (6.6) E +.195 (4.9) F +.130 (3.3) G +.000 (0.0) H 130 (3.3) J 155 (4.9)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$			¥	\ØA	<u>ðī</u>
ω	Shell Arrangement I size no. 15 -19	Number of contacts Size contacts Service rating Contact location Supersedes 19 20 I All MS20052-19				Dim ØA	
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