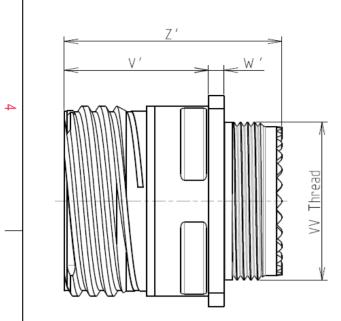
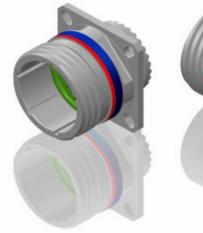
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LAYOUT SHOWN AS

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			
-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	: 17.6 g ± 10%			
	-Shell Plating -Insulator -Contacts -Seals & Grommet -Contact Plating -Durability -Delivered with Souria -Temperature Range -Salt Spray			

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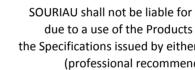
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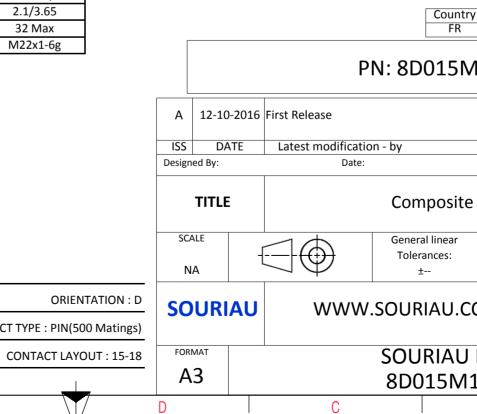
Dim	Nominal
Р	3.25±0.2
PP	4.39±0.2
R1	24.61
R2	23.01
S	31±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Z'	32 Max
/V THREAD	M22x1-6g

CONTACT TYPE : PIN(500 Matings)

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		Contact Layout				Panel Cutout
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_	Contact position ID X-axis (mm) A +.065 (1.65) B +.195 (4.95) C +.260 (6.60) D +.195 (4.95) E +.130 (3.30) F +.000 (0.00) G 130 (3.30) H 195 (4.95) J 260 (6.60)	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$			ξ	
ω	Shell Arrangement Ni size no. c 15 -18	umber of Size Service Contact Supersedes contacts contacts rating location 18 20 I All MS20052-18				Dim ØA ØAA R1 ØT
	_					SOURIAU shall not be liable for any
N						due to a use of the Products whi the Specifications issued by either of (professional recommendati Country FR
					A 12-10-2	PN: 8D015N
					ISS DAT Designed By:	E Latest modification - by Date:
					SCALE	Composite General linear
<u> </u>					NA	Tolerances:
					FORMAT	WWW.SOURIAU.Co
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