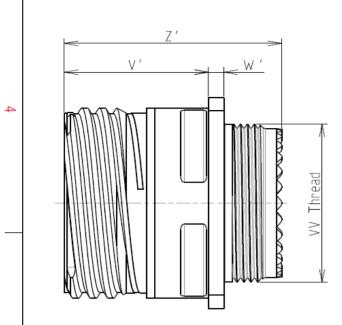
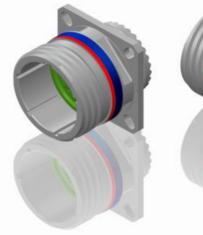
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 15

PLATING : M = Nickel

Н

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			
22	-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

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15

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Connector dimension			
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		
V THREAD	M22x1-6g		

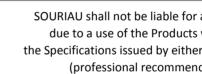
ORIENTATION : N

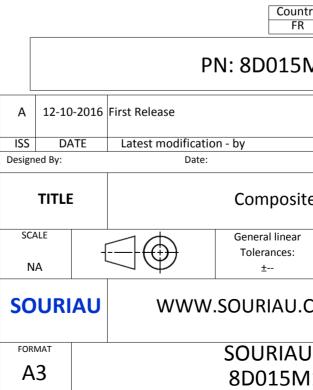
D

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 15-19





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S EXAMPLE				3	
any non-conformi	ty or damage				
which does not co of the Parties or adation, technical n	omply with by a third par	ty			
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	CUSTOME	R DRAWING	MOD N°		
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ar	NPRDS / PROJECT 859				
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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	工	۵	וד	m	D	0	
		Contact Layout				Pa	anel Cutou
						SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
4		$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \\ \\ \end{array} \end{array} \\ \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \end{array} \\$			Σ.	REAR MOUNTING	;
	Contact position ID X-axis (mm) A +.000 (0.00 B +.130 (3.3) C 159 (4.9) D +.260 (6.6) E +.195 (4.9) F F.130 (3.3) G +.003 (3.3) J 135 (4.9)	$\begin{array}{ccccccc} & M & -,130 \ (3.30) & +,225 \ (5.72) & M & -,130 \ (3.30) & +,225 \ (5.72) & \\ & -,000 \ (0.00) & P & +,065 \ (1.65) & +,113 \ (2.67) & \\ & -,000 \ (0.00) & P & +,065 \ (1.65) & +,113 \ (2.67) & \\ & -,113 \ (2.67) & R & +,130 \ (3.30) & +,000 \ (0.00) & \\ & -,225 \ (6.72) & S & +,065 \ (1.65) & -,113 \ (2.67) & \\ & -,225 \ (6.72) & T & -,065 \ (1.65) & -,113 \ (2.67) & \\ & -,225 \ (6.72) & T & -,065 \ (1.65) & -,113 \ (2.67) & \\ & -,225 \ (6.72) & U & -,150 \ (3.30) & +,000 \ (0.00) & \\ & -,225 \ (6.72) & U & -,150 \ (3.30) & +,000 \ (0.00) & \\ & -,225 \ (6.72) & U & -,150 \ (3.30) & +,000 \ (0.00) & \\ & -,225 \ (6.72) & U & -,150 \ (3.30) & +,000 \ (0.00) & \\ & -,225 \ (6.72) & U & -,150 \ (3.30) & +,000 \ (0.00) & \\ & -,250 \ (6.72) & U & -,150 \ (3.30) & +,000 \ (0.00) & \\ & -,250 \ (6.72) & U & -,150 \ (3.30) & +,000 \ (0.00) & \\ & -,250 \ (6.72) & U & -,150 \ (3.30) & +,000 \ (0.00) & \\ & -,250 \ (6.72) & U & -,150 \ (3.30) & +,000 \ (0.00) & \\ & -,250 \ (6.72) & U & -,150 \ (3.30) & +,000 \ (0.00) & \\ & -,250 \ (6.72) & U & -,150 \ (3.30) & +,000 \ (0.00) & \\ & -,250 \ (6.72) & U & -,150 \ (3.30) & +,000 \ (0.00) & \\ & -,150 \ (3.30) & +,000 \ (0.00) & \\ & -,150 \ (3.50) & +,000 \ (0.00) & \\ & -,150 \ (0.50) & +,000 \ (0.00) & \\ & -,150 \ (0.50) $			V	\ØA	<u>کت</u>
ى ن	Shell Arrangement 1 size no. 15 -19	Number of Size Service Contact Supersedes contacts rating location 19 20 I All MS20052-19				Dim ØA ØAA R1 ØT	
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