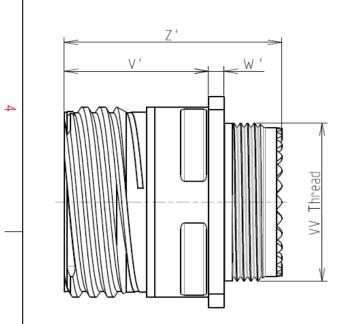
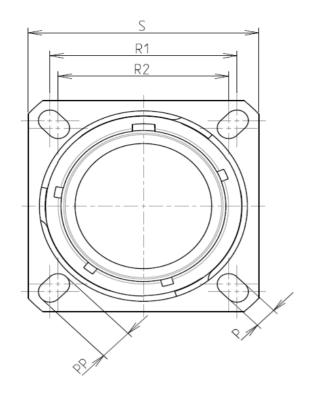
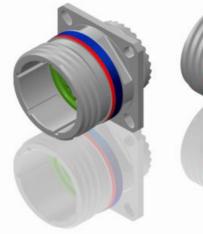
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LAYOUT SHOWN AS

Keying Shown as example

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CHARACTERISTICS

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-Standard : Based on MIL-DTL-38999 Series III

CONTACT TYPE : Standard Crimp Contact

SHELL SIZE : 15

PLATING : M = Nickel

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		: Composite P	+		
	-Shell Plating	: Nickel R1	╈		
	-Insulator	: Thermoplastic R2			
	-Contacts	: Copper Alloy	_		
	-Seals & Grommet	: Silicon Elastomer W'	+		
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum Z'	╈		
	-Durability	: 500 Mating cycles	T		
	-Durability : 500 Mating cycles				
	-Delivered without 30				
	-Temperature Range	65°C to +200°C			
	-Salt Spray	: 2000 hours			
_	-Mass	: 15 g ± 10%			
		8D 0 - 15 M 18 P B L			
	BASIC SERIES:	8D 0 - 15 M 18 P B L			
	SHELL TYPE : Square	Flange Receptacle			

G

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
VV THREAD	M22x1-6g

Delivered W/O Contacts

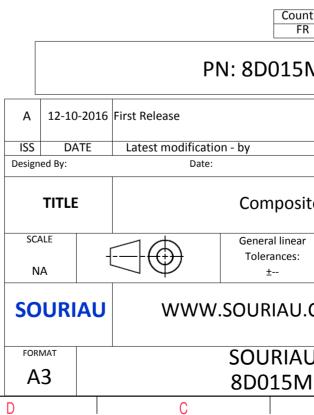
CONTACT LAYOUT : 15-18

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : B

SOURIAU shall not be liable for a due to a use of the Products the Specifications issued by either (professional recommend



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		Contact Layout						Panel Cutou
4		$\begin{array}{c} \begin{array}{c} & & & \\ & & \\ & & \\ & \\ & \\ & \\ & \\ & $					RE FLANGE RECEPTACLE (REAR MOUNTING R1	
	Contact position ID X-axis (mm) A +.065 (1.65) B +.195 (4.95) C +.200 (6.60) D +.195 (4.95) E +.130 (3.30) F +.000 (0.00) G 130 (3.30) H 195 (4.95)	Contacts (Inset arrangement 15-18) Contact (mm) Contact position ID Location Y-axis (mm) Contact position ID Y-axis (mm) Y-axis (mm) +.252 (6.40) K 196 (4.95) +.113 (2.87) +.113 (2.87) L 065 (1.65) +.252 (6.40) +.000 (0.00) M 065 (1.65) +.113 (2.87) 113 (2.87) N +.065 (1.65) +.113 (2.87) 225 (5.72) P +.103 (3.30) +.000 (0.00) 225 (5.72) S 065 (1.65) 113 (2.87) 113 (2.87) T 130 (3.30) +.000 (0.00) +.100 (0.00) U +.000 (0.00) +.000 (0.00)						
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N							(profession)	Country FR V: 8D015M
					A ISS Design	12-10-2016 F DATE ed By:		
<u> </u>					SCA N.		$\exists \bigoplus$	Composite General linear Tolerances: ±
					FORM		WWW	SOURIAU.C SOURIAU 8D015M1
	Н	G	F	E	D		С	

