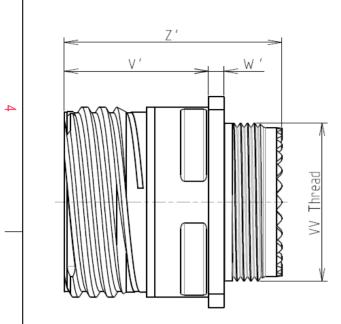
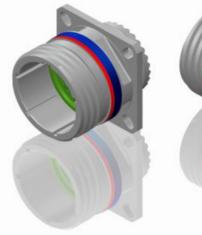
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Keying Shown as example

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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			
2	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered without Souriau contacts				
	-Temperature Range	_: -65°C to +200°C			
	-Salt Spray	: 2000 hours			
	-Mass	: 14.6 g ± 10%			

8D 0

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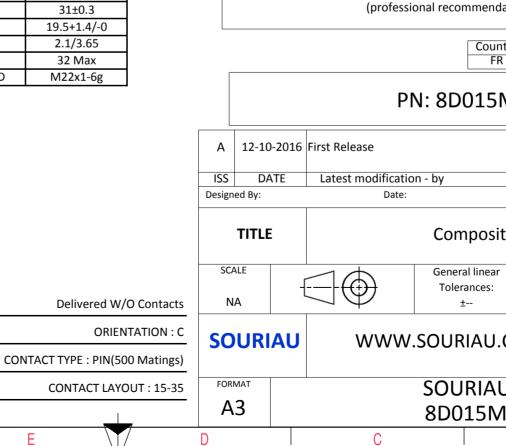
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.39±0.2		
R1	24.61		
R2	23.01		
S	31±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M22x1-6g		



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LAY	OUT SHOWN AS EX.	AMPLE			3	
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)						
FR Not Listed PN: 8D015M35PCL						
First Release						
Latest modificatio Date:	on - by		CUSTOMER DRAWIN	MOD N°		
	Composite	Receptac	le 8D series	-		
$\exists \bigoplus$	General linear Tolerances: ±	NPRDS / PROJECT 859				
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	SOURIAU 8D015M3			SHEET 1/2		
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		Contact Layout				P	anel Cutout
4	-x					SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID Loo X-axis (mm) 1 +.045 (1.14) 2 +.123 (3.12) 3 +.211 (5.36) 4 +.254 (6.45) 5 200 (0.70) 6 +.247 (6.27) 7 +.200 (5.08) 8 +.130 (3.30) 9 +.045 (1.14) 10 045 (1.14)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	2) 7) 3) 7) 7) 7) 7) 7) 7) 7) 7) 7) 7)		<i>Σ</i> −		ØT_
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	I						
	Γ					SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts whi by either of
N							Country FR
					A 12-10-201	PN: 8D	0015M
_					ISS DATE	Latest modification - by	
					Designed By:	Date:	mposite
_ _					SCALE NA		eral linear erances: ±
					SOURIAL	WWW.SOU	RIAU.C
					FORMAT A3		JRIAU 015M3
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