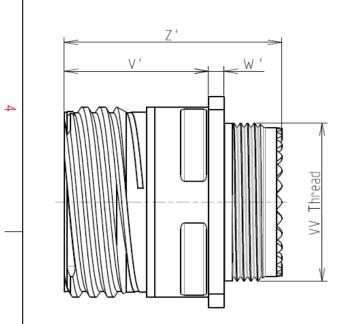
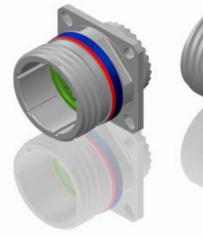
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Keying Shown as example

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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

$\frown$	– -Shell Material	: Composite	Р
		·	PP
	-Shell Plating	: Nickel	R1
	-Insulator	: Thermoplastic	R2
	-Contacts	: Copper Alloy	S V'
	-Seals & Grommet	: Silicon Elastomer	W
$\sim$	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	Z'
	-Durability	: 500 Mating cycles	VV THE
	-Delivered without Souriau contacts		
	-Temperature Range	65°C to +200°C	
	-Salt Spray	: 2000 hours	
	-Mass	: 14.6 g ± 10%	

8D 0

G

15

М

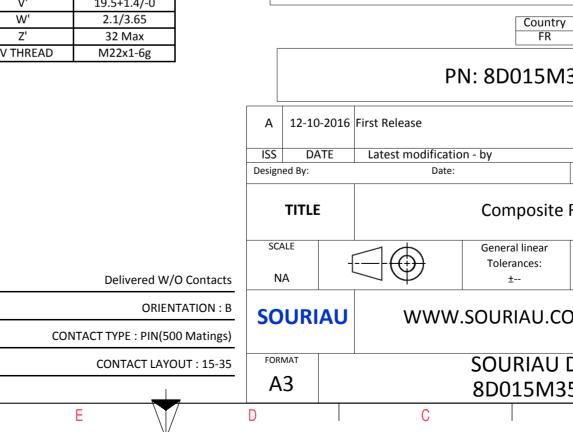
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В ΙL

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



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					4	
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: 8D015M35PBL						
First Release						
Latest modificatio Date:	on - by		CUSTOMER DRAWIN	MOD N°		
	Composite	Receptac	le 8D series	-		
$\exists \bigoplus$	General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>				
WWW.SOURIAU.COM     This document is the property of SOURIAU       it must not be reproduced or communicated without permission						
SOURIAU DRG N°       SHEET         8D015M35PBL-C       1/2						
С		В		A	J	

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		Contact Layout				Ρ	anel Cutout
4	-x				2	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID       Loc X-axis (mm)         1       +.045 (1.14)         2       +.123 (3.12)         3       +.211 (5.36)         4       +.254 (6.45)         5      200 (5.70)         6       +.247 (6.27)         7       +.200 (5.08)         8       +.130 (3.30)         9       +.045 (1.14)         10      045 (1.14)	+.160 (4.06)       22       +.170 (4.32)      050 (1.2         +.080 (2.03)       23       +.123 (3.12)      127 (3.2        010 (2.25)       24      045 (1.14)      127 (3.2        098 (2.49)       25      045 (1.14)      172 (4.3        175 (4.45)       26      123 (3.12)      127 (3.2        232 (5.89)       27      170 (4.32)      050 (1.2        262 (6.65)       28      170 (4.32)      040 (1.0)	2) 7) 3) 77 7) 31 7) 31 7) 2)		∑ 22 -	ØA	ğ <u>t</u>
ω	11       -130 (3.30)         12       -200 (5.08)         13       -247 (6.27)         14       -266 (6.76)         15       -254 (6.47)         16       -211 (5.36)         17       -123 (3.12)         18       -045 (1.14)         19       +.045 (1.14)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$				Dim ØA ØAA R1 ØT	
	l						
						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
<u> </u>					SCALE NA		eral linear erances: ±
					SOURIAL	WWW.SOU	RIAU.C
					FORMAT A3		JRIAU D15M3
L	Н	G	F	E	D	С	

