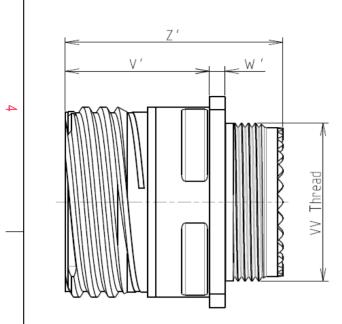
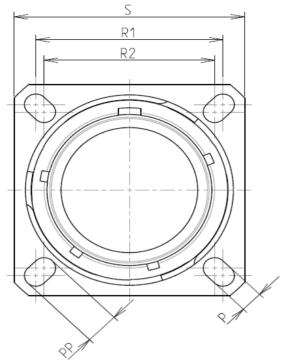
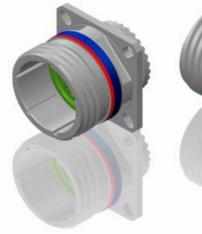
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Keying Shown as example

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## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 11

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					
2	-Insulator	: Thermoplastic					
	-Contacts	: Copper Alloy					
	-Seals & Grommet	: Silicon Elastomer					
	-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	: 8.8 g ± 10%					

8D 0

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Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	20.62
R2	18.26
S	26.2±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Ζ'	32 Max
VV THREAD	M15x1-6g

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												4
nector	dimension	]			LA	YOUT SHO	WN AS EXA	MPLE				3
AD	Nominal           3.25±0.2           4.93±0.2           20.62           18.26           26.2±0.3           19.5+1.4/-0           2.1/3.65           32 Max           M15x1-6g		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.) $\frac{Country \qquad Jurisdiction \& Control List \\ \hline FR \qquad Not Listed}$ PN: 8D011M22PAL							2		
			A ISS Design	07-10-2016 DATE ned By:	First Release Latest modification Date:	on - by			CUSTOMER	DRAWING	MOD N°	
				TITLE Composite Receptacle 8D series				S		-		
Delivered W/O Contacts				IA	$\bigcirc \bigcirc$	General linear Tolerances:		NPRDS / PROJECT <b>859</b>			1	
ORIENTATION : A CONTACT TYPE : PIN(500 Matings)			SOURIAU WWW.SOURIAU.COM This document is the property SOURIAU it must not be reproduced or communicated without permis			ced or						
CONTACT LAYOUT : 11-22				3				SHEET 1/2				
		1	D		С			B		А		J
	V											

		Contact Layout				Panel Cuto
		22*				SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
4	(	<sup>0</sup> 0 0 <sup>4</sup> <sup>2</sup> 0 0 <sup>5</sup>			2	
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ى	C D	-1.905 -1.905 -1.905 1.905				Dim ØA ØAA
						R1 ØT
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	a					SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommenda
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