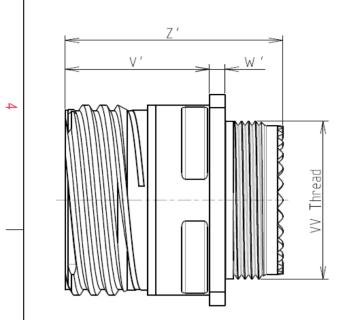
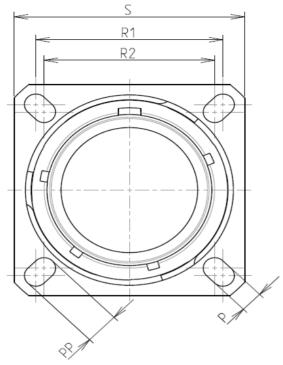
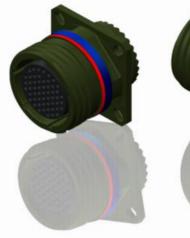
-	<b></b>		
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Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE: 11

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

-Shell Material	: Composite
-Shell Plating	: Olive drab Cadmium
-Insulator	: Thermoplastic
-Contacts	: Copper Alloy
-Seals & Grommet	: Silicon Elastomer
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum
-Durability	: 500 Mating cycles
-Delivered with Souriau	contacts and Accessories
-Temperature Range	: -65°C to +175°C
-Salt Spray	: 2000 hours

: 13.4 g ± 10%

8D 0

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11

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Connector dimension			
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		

1							
т	D		0		Ξ	Þ	
							4
~			1.43	YOUT SHOWN AS EXA			3
Nominal    Nominal    P  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    Z'  32 Max    HREAD  M15x1-6g			due to a use the Specifications (profession)	not be liable for any r of the Products which issued by either of th onal recommendatio Country FR PN: 8D011JC	n does not comp ne Parties or by a n, technical notic Jurisdicti	ly with third party	
			<b>I</b>	N. 0001130			
		A 06-10-2010 ISS DATE esigned By:	6 First Release Latest modificatio	n - by		CUSTOMER DRAWING	MOD N°
		TITLE	TITLE Composite Receptacle 8D series				
		SCALE NA		General linear Tolerances: ±		NPRDS / PROJECT <b>859</b>	
ORIENTATION : N CONTACT TYPE : SOCKET(500 Matings)		SOURIAU	DURIAU  This document is the properties    WWW.SOURIAU.COM  SOURIAU    it must not be reproduce  communicated without period		ced or		
CONTACT LAYOUT : 11-05		A3		SOURIAU E 8D011J05			SHEET 1/2
E	D		С		В	A	·J

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		Contact Layout				Pa	anel Cutou
4	-×	$ \begin{array}{c} & & & \\ & $			Â	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta positi ID A B C C D E Shell Arrangement Numt size no. cont	Nn  X-axis (mm)  Y-axis (mm)    +.065 (1.65)  +.056 (1.42)    +.113 (2.87) 065 (1.65)    +.000 (0.00) 130 (3.30)   113 (2.87) 065 (1.65)   065 (1.65)  +.056 (1.42)    ber of  Size  Service  Contact  Supersedes    tacts  contacts  rating  location  Supersedes			∞	ØA	2 <u>8 T</u>
ى	11 -5 5	5 20 I All MS20050-5	]			Dim ØA ØAA R1 ØT	
	-						
						SOURIAU shall not be lia due to a use of the Pro the Specifications issued b (professional reco	oducts wh y either of
N						PN: 8	Country FR D011J
					A 06-10-2 ISS DATE	016 First Release	
					Designed By: TITLE	Date:	nposite
<b>_</b>					SCALE NA	-{	ral linear erances: ±
					SOURIA		
				,	FORMAT A3		JRIAU 011J0
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