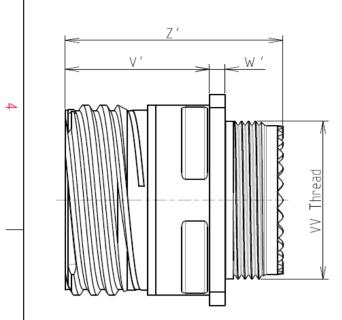
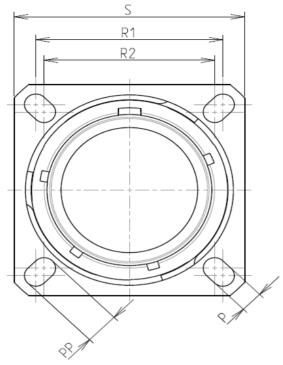
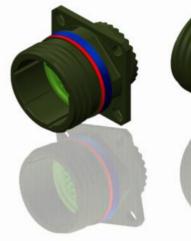
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Keying Shown as example

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

-Sh	ell Material	: Composite
-Sh	ell Plating	: Olive drab Cadmium
-Ins	sulator	: Thermoplastic
-Co	ntacts	: Copper Alloy
-Sea	als & Grommet	: Silicon Elastomer
-Co	ntact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum
-Du	rability	: 500 Mating cycles
-De	livered with Souriau	contacts and Accessories
-Te	mperature Range	: -65°C to +175°C
-Sal	lt Spray	: 2000 hours

: 10.2 g ± 10%

8D 0

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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	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		
VV THREAD	M15x1-6g		

m	D		0		Φ	A	
				YOUT SHOWN AS EXA	AMPLE		4
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 AD		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.) Country Jurisdiction & Control List FR Not Listed PN: 8D011J05AN					
		ISS DATE	16 First Release	on - by			MOD N°
Designed By:		TITLE	Date: CUSTOMER DRAWING Composite Receptacle 8D series				
		SCALE NA	$\bigcirc \bigcirc$	General linear Tolerances: ±		NPRDS / PROJECT 859	1
ORIENTATION : N CONTACT TYPE : PIN(500 Matings)		J WWW.SOURIAU.COM it must not be reproduced or communicated without permission			ced or		
CONTACT LAYOUT : 11-05		SOURIAU DRG N° 8D011J05AN-C			SHEET 1/2		
E	D		С		В	A	

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		Contact Layout				Ρ	anel Cutou
4	-×	$ \begin{array}{c} & & & \\ & $			7	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta positi ID A B C D E Shell Arrangement Numl size no. cont	Non X-axis (mm) Y-axis (mm) + 0.65 (1.65) +.056 (1.42) + 1.13 (2.87) 065 (1.65) + 0.00 (0.00) 130 (3.30) 113 (2.87) 065 (1.65) 065 (1.65) +.056 (1.42) ber of Size Service Contactt Supersedes tacts contacts rating location Supersedes					<u>øt</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 Pr the Specifications issued b (professional reco	roducts whi by either of
N						 PN· 8	Country FR D011J
					A 06-10-	-2016 First Release	
					ISS DA Designed By:	TE Latest modification - by Date:	
					TITLE	Сог	mposite
_					SCALE NA		eral linear erances: ±
					SOURI	AU WWW.SOUI	RIAU.C
					FORMAT A3		JRIAU 0011J0
l	Н	G	F	E	D	С	

