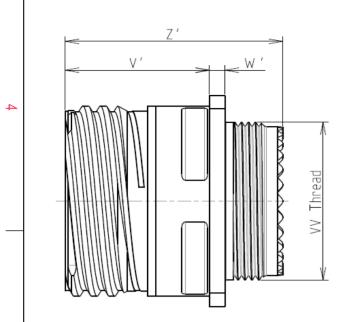
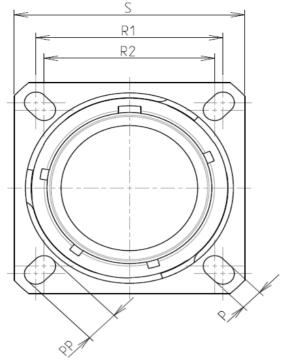
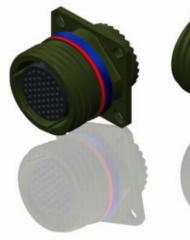
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CHARACTERISTICS

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-Salt Spray

BASIC SERIES:

SHELL SIZE: 15

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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 0.8µm minimum				
-Durability	: 500 Mating cycles				
-Delivered with Souriau contacts and Accessories					
-Temperature Range	65℃ to +175℃				

: 2000 hours

8D 0

G

15

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J

97

J

F

Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
РР	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			

т	D	0	σ	A	
S R1 R2 I I I I I I I I I I I I I I I I I I					4
			OWN AS EXAMPLE		3
Connector dimension Dim Nominal P 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 Z' 32 Max VV THREAD M22x1-6g	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.) <u>Country</u> Jurisdiction & Control List <u>FR</u> Not Listed PN: 8D015J97JD				
		First Deleges			
	A 12-10-2016 ISS DATE Designed By:	First Release Latest modification - by Date:		CUSTOMER DRAWING	MOD N°
	TITLE	Con	nposite Receptacle	8D series	
D	SCALE -{		al linear ances: ±	NPRDS / PROJECT 859	1
ORIENTATIO CONTACT TYPE : SOCKET (1500 Ma		SOURIAU WWW.SOURIAU.COM This document is the propert SOURIAU it must not be reproduced of communicated without permise		ed or	
CONTACT LAYOUT :	15-97 FORMAT A3		RIAU DRG N° 015J97JD-C		SHEET 1/2
E	D	С	В	Α	

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		Contact Layout				Pa	anel Cutou
4		$\begin{array}{c} & & & \\ & & & \\ & & & \\$			A	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID Locat X-axis (mn) A +.065 (1.65) B +.178 (4.52) C +.230 (5.84) D +.178 (4.52) E +.065 (1.65) F 089 (2.26)	Contacts (Insert arrangement 15-97) tion Contact position Location Y-axis position X-axis (mm) (mm) 1D (mm) (mm) (mm) +.234 (5.94) G -207 (5.26) -095 (2.41) +.178 (4.52) H -234 (5.94) +065 (1.65) 023 (0.58) J 178 (4.52) +.178 (4.52) 178 (4.52) K -065 (1.65) +.234 (5.94) 224 (5.94) L -047 (1.19) +.081 (2.06) 235 (5.97) M +.047 (1.19) 081 (2.06)					2
	15 _07	Imber of ontacts Size contacts Service rating Contact location Superseder 4 16 I C, G, L, M All others MS20052-9	_			Dim	
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						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts whi by either of
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					A 12-10-20	PN: 8	3D015J
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