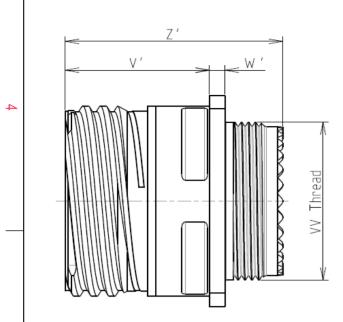
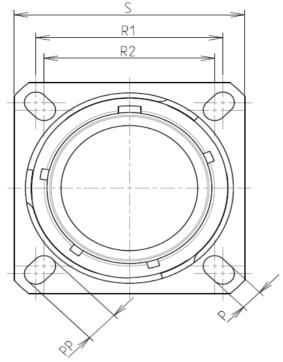
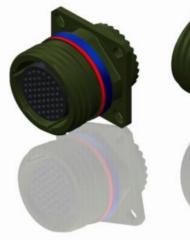
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## CHARACTERISTICS

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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

-

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 <b>859</b>	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	

	Ŧ	۵	п п	m		0	
		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	
ω						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 12-10-20	PN: 8	3D015J
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