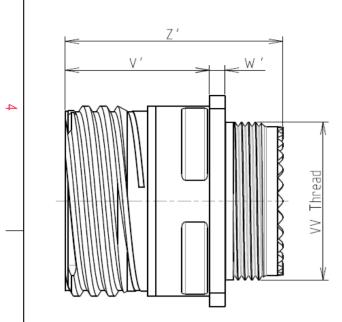
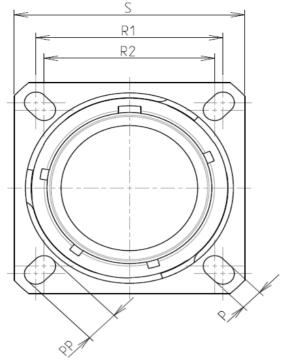
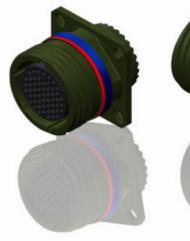
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CHARACTERISTICS

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-Salt Spray

BASIC SERIES:

SHELL SIZE : 13

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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°C to +175°C			

: 2000 hours

8D 0

G

13

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J

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M18x1-6g		

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S R1 R2 C C C C C C C C C C C C C C C C C C					4
		LAYOUT SHO	OWN AS EXAMPLE		
Connector dimension Dim Nominal P 3.25±0.2 PP 4.93±0.2 R1 23.01 R2 20.62 S 28.6±0.3 V' 19.5+1.4/-0 W' 2.1/3.65 Z' 32 Max VV THREAD M18x1-6g	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: 8D013J98JC				2
	A 15-10-20	16 First Release			
	ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°
TITLE Composite Receptacle 8D ser		8D series			
98 J C	SCALE		ral linear erances: ±	NPRDS / PROJECT 859	1
ORIE CONTACT TYPE : SOCKET (1		SOURIAU This document is the property of SOURIAU it must not be reproduced or communicated without permission			r
CONTACT LA	OUT : 13-98 FORMAT A3			SHEET 1/2	
F E	D	C C	D013J98JC-C	A	

	工	۵	гт —	m	D	0
		Contact Layout				Panel Cutout
4	د 	$ \begin{pmatrix} \bullet & \bullet \\ & \bullet \\$			ň.	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Cont position A B C C D E E F G G H J J	ID (mm) (mm) +.000 (0.00) +.195 (4.95) +.125 (3.18) +.150 (3.81) +.193 (4.90) +.030 (0.76) ·.164 (4.17) 105 (2.67) +.000 (0.00) 135 (3.43) 164 (4.17) 105 (2.67) 193 (4.90) +.030 (0.76) 125 (3.18) +.150 (3.81)				
ω	Shell Arrangement N size no. cc					Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
23						Country FR
					A 15-10-201 ISS DATE Designed By:	PN: 8D013J
					SCALE	Composite General linear
_					SOURIAL	J WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D013J9
	Н	G	F	E	D	C

