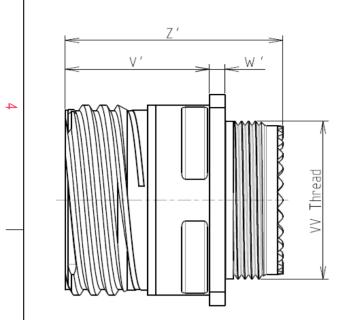
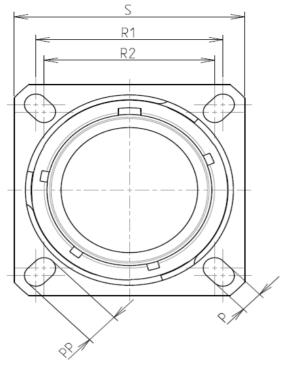
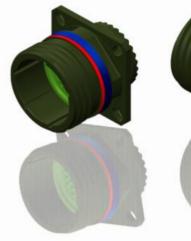
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Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 13

Н

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				
-Salt Spray	: 2000 hours				

: 13.7 g ± 10%

8D 0

G

13

-

J

98

Ρ D

F

Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
РР	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			

т	C	2		C		Φ			-
									4
				LAY	OUT SHOWN AS EX	AMPLE			3
ector dimension Nominal 3.25±0.2 4.93±0.2 23.01 20.62 28.6±0.3 19.5+1.4/-0 2.1/3.65				due to a use the Specifications	of the Products which issued by either of t onal recommendation Country		with ird party & Control List		
32 Max 0 M18x1-6g					FR	Not	Listed]	2
	Г				PN: 8D013J9	98PD			
				First Release					
	-	ISS Designed B	DATE By:	Latest modificatio Date:	n - by	CUS	STOMER DRAWING	MOD N°	
		TI	TITLE Composite Receptacle 8D series) series			
		SCALE NA	-[General linear Tolerances: ±	N	IPRDS / PROJECT 859		1
ORIENTATION : D CONTACT TYPE : PIN(500 Matings)		RIAU	J WWW.SOURIAU.COM it must not be reproduced communicated without p			ced or			
CONTACT LAY	CONTACT LAYOUT : 13-98			SOURIAU DRG N° 8D013J98PD-C				SHEET	
E				С		B	A		J
V									

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		Contact Layout				Panel Cutou
4	3	$ \begin{pmatrix} \bullet & \bullet & \bullet \\ \bullet & \bullet & \bullet \\ \bullet & \bullet & \bullet \\ \bullet & \bullet &$			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Cont positio A B C C D E F G G H J J K	n D (mm) (mm) +.000 (0.00) +.195 (4.95) +.125 (3.18) +.150 (3.81) +.123 (4.90) +.030 (0.76) 104 (4.17) 105 (2.67) +.193 (4.90) +.015 (3.43) 164 (4.17) 105 (2.67) 193 (4.90) +.030 (0.76) 125 (3.18) +.150 (3.81) +.026 (1.85) 015 (0.38)			м гя	
З	Shell Arrangement N size no. cc	umber Size Service Contact Supersedes of contacts rating location 10 20 I All MIS20051-98				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
\sim						Country FR
						PN: 8D013J
					A 15-10- ISS DAT	2016 First Release E Latest modification - by
					Designed By:	Date:
					TITLE	Composite
<u> </u>					SCALE NA	General linear Tolerances:
					SOURI	WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D013J9
	Н	G	F	E	D	C

