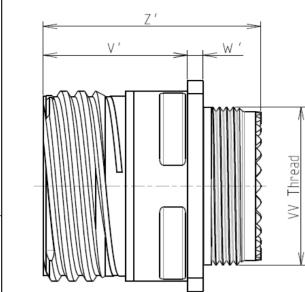
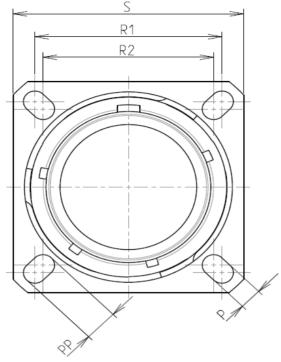
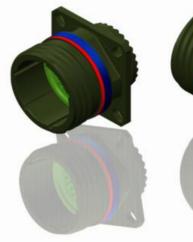
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## CHARACTERISTICS

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-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 minim
-Durability	: 500 Mating cycles
-Delivered with Souria	u contacts and Accessories
-Temperature Range	- 65℃ to +175℃

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			
Ζ'	32 Max			
VV THREAD	M15x1-6g			

T   G	т	т		D	C	σ	A	
		S R1 R2 R1 R2 R1 R2 R1 R2 R1 R2 R1 R2 R1 R2 R1 R2 R1 R2 R1 R2 R1 R2 R1 R2 R1 R2 R1 R2 R1 R2 R1 R2 R1 R2 R1 R2 R1 R1 R1 R1 R1 R1 R1 R1 R1 R1 R1 R1 R1				OWN AS EXAMPLE		4
CHARACTERISTICS  -Standard : Based on MIL-DTL-38999 Series III	Keying Shown	Connector dimension          Dim       Nominal         P       3.25±0.2						
-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		PP         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			due to a use of the Pr the Specifications issued b		with ird party	2
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours	l	VV THREAD M15x1-6g		A 14-10-20	PN: 8	D011J01HC		
				ISS DATE Designed By:	Latest modification - by Date:	CUS	MO STOMER DRAWING	DD N°
				TITLE	Cor	nposite Receptacle 8D		
BASIC SERIES:     8D     0     -     11     J       SHELL TYPE     : Square Flange Receptacle	01 H C			SCALE NA	-{	rances: ±	IPRDS / PROJECT 859	1
CONTACT TYPE     : Standard Crimp Contact     ORIENTATION :       SHELL SIZE : 11     CONTACT TYPE : PIN (1500 Mating				- SOURIAU WWW.SOURIAU.COIVI it must not be reproduced or				
PLATING : J = Olive drab Cadmium		CONTACT LAY	YOUT : 11-01	FORMAT A3		JRIAU DRG N° 011J01HC-C		IEET L/2
H G	F	E		D	C	B	A	

		G	г П	m		0
		Contact Layout				Panel Cutout
4		01			•	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
		1#12 11-01	]		* 25 -	
ယ	Ctc A	X Y 0 0				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
22						(professional recommendati Country FR PN: 8D011J
					A 14-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
-					TITLE SCALE NA	Composite General linear Tolerances: ±
					FORMAT A3	SOURIAU
	Н	G	F	E	D	8D011J0 C

