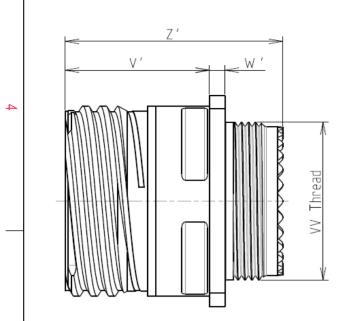
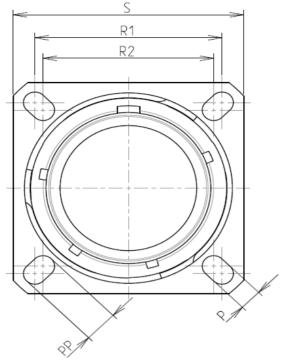
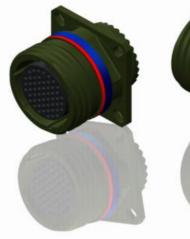
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Keying Show

CHARACTERISTICS

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-Mass

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 $0.8 \mu m$ minimum			
-Durability	: 500 Mating cycles			
-Delivered with Souriau contacts and Accessories				
-Temperature Range	65℃ to +175℃			
-Salt Spray	: 2000 hours			

: 26.5 g ± 10%

8D 0

G

15

-

J

18

В В

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				

m		0	8		Þ	
S R1 R2 V						4
		LAYOU [.]	SHOWN 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		due to a use of th the Specifications issu (professional	FR	not comply with es or by a third p ical notice.) Jurisdiction & Co Not Liste	oarty	2
		PN	: 8D015J18BB	1		
	A 12-10-2016 ISS DATE Designed By:	First Release Latest modification - b Date:	у 	CUSTON	/IER DRAWING	MOD N°
	TITLE		Composite Recep	otacle 8D se	eries	
	SCALE -		General linear Tolerances: ±		95 / PROJECT 859	1
ORIENTATI CONTACT TYPE : SOCKET(500 Ma		WWW.SC	URIAU.COM	itr	document is the propert SOURIAU nust not be reproduced nunicated without permi	or
CONTACT LAYOUT :	15-18 FORMAT A3		OURIAU DRG 8D015J18BB-			SHEET 1/2
E	D	С	В		A	

	T	۵	بر	m	D	0	
		Contact Layout					Panel Cutou
4		$\begin{array}{c} & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ &$				SQUARE FLANGE RECEPTACL REAR MOUNTING	
	Contact position ID X-axis (mm) A +.065 (1.85) B +.195 (4.95) C +.200 (6.60) D +.195 (4.95) E +.130 (3.30) F +.000 (0.00) G 130 (3.30) H 195 (4.95)	Contacts (Inset arrangement 15-18) ation Contact position ID Location Y-axis (mm) Contact position ID Y-axis (mm) Y-axis (mm) +.252 (6.40) K 195 (4.95) +.113 (2.87) +.113 (2.87) L 065 (1.65) +.252 (6.40) +.000 (0.00) M 065 (1.65) +.252 (6.42) 113 (2.87) N +.065 (1.65) +.113 (2.87) 225 (5.72) P +.130 (3.30) +.000 (0.00) 225 (5.72) S 065 (1.65) 113 (2.87) 213 (2.87) T 130 (3.30) +.000 (0.00) +.000 (0.00) U +.000 (0.00) +.000 (0.00)					
S		mber of Size Service Contact Supersedes ontacts contacts rating location 18 20 I All MS20052-18					Dim ØA ØAA R1 ØT
	-					due to a us	ll not be liable for any se of the Products whi ns issued by either of
22							Ssional recommendati Country FR
						10-2016 First Release DATE Latest modificat	
					SCALE		Composite General linear Tolerances:
<u> </u>					SOUR		± V.SOURIAU.C
		1 -	_		FORMAT A3		SOURIAU 8D015J1
	Н	l G	F	E	D	l C	

