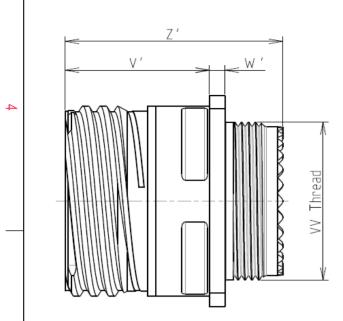
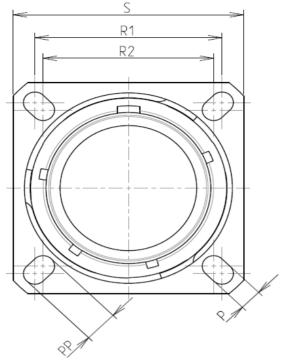
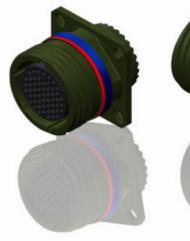
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CHARACTERISTICS

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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°C to +175°C			
-Salt Spray	: 2000 hours			

: 24.5 g ± 10%

8D 0

G

15

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J

15

Connector dimension			
Dim	Nominal		
Р	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		
Ζ'	32 Max		
VV THREAD	M22x1-6g		

т (П		0	σ	A	
S R1 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2					4
Keying Shown as example		LAYOUT SHO	WN AS EXAMPLE		
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 PN: 8D015J15SB			y with third party e.) on & Control List	2	
	ISS DATE	First Release Latest modification - by			MOD N°
S B	Designed By: TITLE SCALE NA	Date: Com Genera Tolera	Iposite Receptacle 8	USTOMER DRAWING BD series NPRDS / PROJECT 859	
ORIENTATION : B	SOURIAU	AU WWW.SOURIAU.COM This document is the property SOURIAU it must not be reproduced or		d or	
CONTACT TYPE : SOCKET(500 Matings) CONTACT LAYOUT : 15-15	FORMAT A3	8D(RIAU DRG N° 015J15SB-C	communicated without perr	nission SHEET 1/2
F I E	D	C	В	A	

	工	G	г	m		0	
		Contact Layout					Panel Cutout
4		$ \begin{array}{c} & & & & & \\ & & & & \\ $			A	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID Loca (mm) A +.100 (2.54) B +.202 (5.13) C +.244 (6.20) D +.218 (5.54) E +.126 (3.20) F +.001 (40) G 126 (3.20) H 218 (5.54) Shell Arrangement n0. Num con	Y-axis (mm) Contact position ID (mm) X-axis (mm) Y-axis (mm) +.225 (5.72) J 224 (6.20) +.014 (0.36) +.140 (3.56) K 202 (5.13) +.140 (3.56) +.014 (0.36) L 100 (2.54) +.225 (5.72) 113 (2.87) M +.000 (.00) +.140 (3.56) 299 (5.31) N +.110 (2.79) +.040 (1.02) 209 (5.31) R 110 (2.79) +.040 (1.02) 111 (2.87)	1		<u></u> Σ	ØA	- 5
ယ	45 45	Intersection Contracts Fraining Inclusion				Dir ØA ØA R1 ØT	A A
	-					SOURIAU shall not be due to a use of the the Specifications issued (professional re	Products whi d by either of
0							Country FR 8D015J
					A 12-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
					TITLE SCALE NA	Ge	neral linear olerances:
					SOURIA	J WWW.SOL	JRIAU.CO
		1	1		FORMAT A3		URIAU D015J1
	Н	G	l F	E	D	С	

