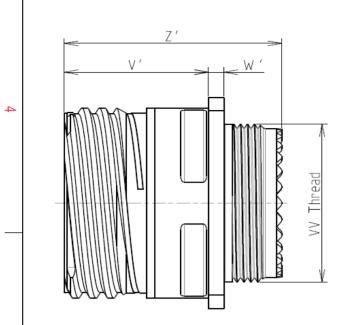
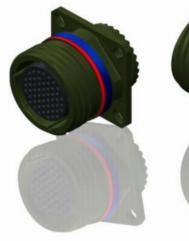
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LAYOUT SHOWN AS

Keying Shown as example

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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 without Souriau contacts			
-Temperature Range	-65°C to +175℃		
-Salt Spray	: 2000 hours		

: 18.1 g ± 10%

8D 0

G

15

J

15

S

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		

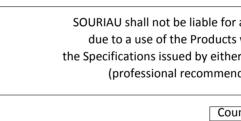
Delivered W/O Contacts

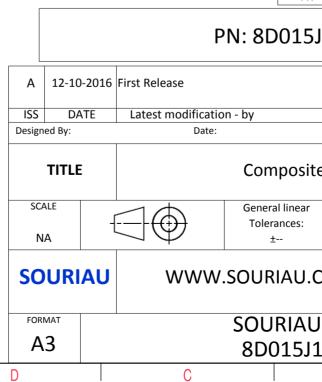
CONTACT LAYOUT : 15-15

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : C





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				MOD N°	
		CUSTOMER	DRAWING		
posite Receptacle 8D series					
linear nces:	NPRDS / PROJECT 859				
AU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				1	
	IAU DRG N° SHEET 15J15SCL-C 1/2				
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		Contact Layout					Panel Cutout
4	-	$X \xrightarrow{I \to W} \Theta^{A} \oplus \Theta^{C} \oplus^{C} \oplus^{$			A	SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	E 0)
	Contact position ID Locc (mm) A +.100 (2.54) B +.202 (513) C +.244 (6.2) D +.218 (5.4) E +.126 (3.20) F +.001 (.01) G 126 (3.20) H 218 (5.54)	+.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) 209 (5.31) N +.110 (2.79) +.040 (1.02)			₩ ₩		
ى	45 45	mber of Size Service Contact Supersedes ntacts contacts rating location Supersedes 1 16 P MS20052-15					Dim ØA ØAA R1 ØT
	-					SOURIAU shall not due to a use of t the Specifications iss	the Products whi
N						(professiona	Country FR : 8D015J1
					A 12-10-201 ISS DATE Designed By:	.6 First Release Latest modification - Date:	
<u> </u>					SCALE NA		Composite General linear Tolerances: ±
					FORMAT A3	S	OURIAU.CO SOURIAU 8D015J1!
l	Н	G	F	E	D	С	

