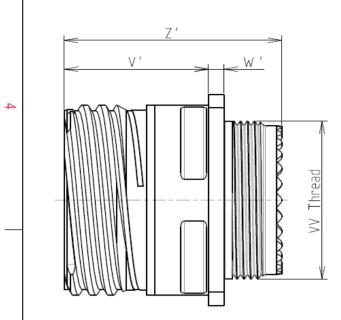
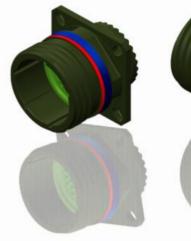
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LAYOUT SHOWN AS

Keying Shown as example

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		: 500 Mating cycles		
	-Delivered without Souriau contacts			
	-Temperature Range	-65°C to +175°C		
	-Salt Spray	: 2000 hours		

: 14.6 g ± 10%

8D 0

G

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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		

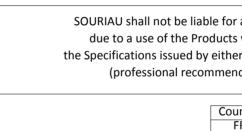
Delivered W/O Contacts

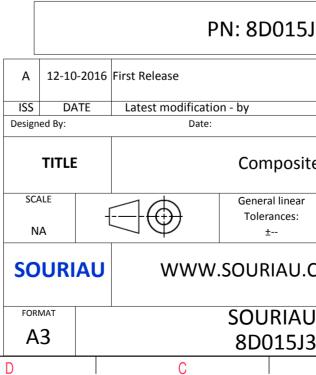
CONTACT LAYOUT : 15-35

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : D





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	e Receptacle 8D series					
ar :	NPRDS / PROJECT 859					
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
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		Contact Layout				F	Panel Cutout
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	Contact position ID Loc X-axis (mm) 1 +.045 (1.14) 2 +.123 (3.12) 3 +.211 (5.36) 4 +.254 (6.45) 5 200 (0.70) 6 +.247 (6.27) 7 +.200 (5.08) 8 +.130 (3.30) 9 +.045 (1.14) 10 045 (1.14)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	2) 7) 7) 7) 7) 7) 7) 7) 7) 7) 7) 7) 7)		<i>Σ</i> −	ØA	<u>ŏT</u>
ယ	11 -130 (3.30) 12 -200 (5.08) 13 -247 (6.27) 14 -266 (6.76) 15 -254 (6.27) 16 -211 (5.36) 17 -123 (3.12) 18 -045 (1.14) 19 +.045 (1.14)	-232 (5.89) 30 045 (1.14) +.172 (4.3 -175 (4.45) 31 +.045 (1.14) +.074 (1.8 098 (2.49) 32 +.090 (2.29) 004 (0.1 010 (25) 33 +.045 (1.14) 082 (2.0	7) 3) 3) 1) 			Dim ØA ØAA R1 ØT	
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_					A 12-10-201 ISS DATE Designed By:	L6 First Release Latest modification - by Date:	
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					SOURIAL	J WWW.SOU	RIAU.CO
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