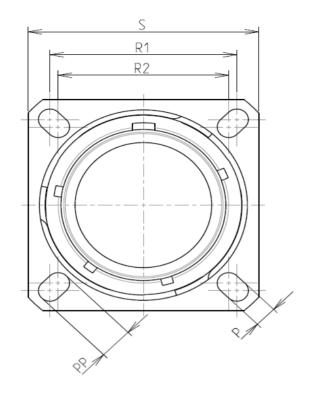
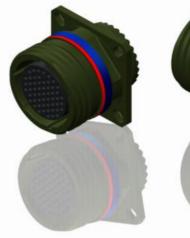
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 21

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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

ł	-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			

: 52.6 g ± 10%

8D 0

G

21

J

11

S

F

D

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	31.75		
R2	29.36		
S	39.7±0.3		
V'	18.7+1.4/-0		
W'	2.1/4.35		
Ζ'	32 Max		
VV THREAD	M31x1-6g		

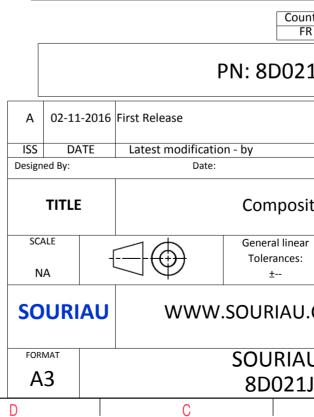
ORIENTATION : D

CONTACT LAYOUT : 21-11

CONTACT TYPE : SOCKET(500 Matings)

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SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommend



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J.CO	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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		Contact Layout				Panel Cutou
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	B +:306 (7.77) C +:348 (8.84) D +:227 (5.77) E +:000 (0.00) F -:227 (5.77) Shell Arrangement no. Nu	Contacts (Insert arrangement 21-11) on Contact position Location Y-axis prosition (mm) (mm) 1D (mm) (mm) (mm) +.332 (8 43) G 348 (8.84) 061 (1.55) 177 (4.50) H 306 (7.77) +.177 (4.50) 061 (1.55) J 121 (3.07) +.332 (8.43) 270 (6.86) K +.000 (0.00) +.123 (3.12) 353 (8.97) L +.000 (0.00) 115 (2.92) 270 (6.86) mber of Size Service Contact Supersede ntacts contacts rating location 11	s		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
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					A 02-11-2 ISS DAT Designed By:	2016 First Release E Latest modification - by Date:
					SCALE	Composite General linear
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					FORMAT A3	SOURIAU 8D021J1
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