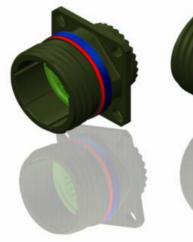
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 21

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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-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 0.8µm minimum			
-Durability	: 500 Mating cycles			
-Delivered with Souriau contacts and Accessories				
-Temperature Range	<u>-</u> -65℃ to +175℃			

: 2000 hours

8D 0

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21

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16

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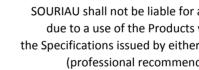
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	31.75		
R2	29.36		
S	39.7±0.3		
V'	18.7+1.4/-0		
W'	2.1/4.35		
Ζ'	32 Max		
VV THREAD	M31x1-6g		

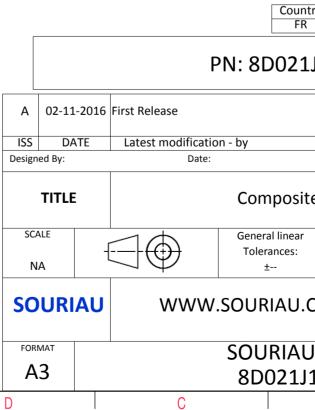
ORIENTATION : D

CONTACT LAYOUT : 21-16

CONTACT TYPE : PIN (1500 Matings)

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l.CC	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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4		$ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ $			2	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID Locat A +.118 (3.00) B +.271 (6.88) C +.341 (8.66) D +.308 (7.82) E +.182 (4.62) F +.000 (0.00) G 182 (4.62) H 308 (7.82)	Contacts (Insert arrangement 21-16) tion Location Y-axis D X-axis Y-axis 1D 341 (8.66) +.036 (0.91) +.211 (5.36) K 271 (6.88) +.221 (15.36) +.036 (0.91) L 118 (3.00) +.322 (8.18) +.030 (0.00) +.175 (4.45) 150 (3.81) M +.000 (0.00) +.175 (4.45) 994 (2.39) 122 (3.10) 290 (7.37) R +.094 (2.39) 122 (3.10) 150 (3.81) \$			V		ØT
ω	size no. co	mber of Size Service Contact Supersedes ntacts contacts rating location 16 16 II All MS20055-16				ØAA R1 ØT	
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