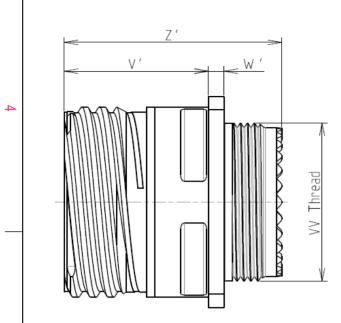
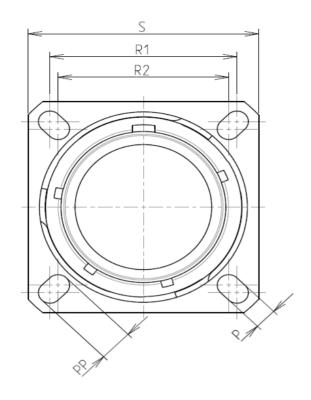
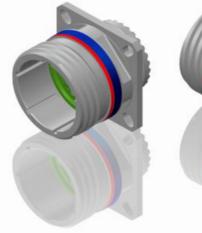
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LAYOUT SHOWN AS

Keying Shown as example

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## CHARACTERISTICS

PLATING : M = Nickel

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-Standard : Based on MIL-DTL-38999 Series III

	– -Shell Material	: Composite						Р	3.25±0.2	
		-						PP	4.93±0.2	
	-Shell Plating	: Nickel						R1	31.75	
	-Insulator	: Thermoplastic						R2	29.36	
	-Contacts	: Copper Alloy						S	39.7±0.3	
		: Silicon Elastomer						V'	18.7+1.4/-0	
	-Seals & Grommet	: Shicon Elastomer	W'	2.1/4.35						
$\sim$	-Contact Plating	: Gold over copper Alloy 0.8µm n	ninim	um				Z'	32 Max	
	-Durability	: 500 Mating cycles						VV THREAD	M31x1-6g	
	-Delivered without Sou									
	-Delivered without Sot									
	-Temperature Range	: -65°C to +200°C								
	-Salt Spray	: 2000 hours								
_	-Mass	: 24.6 g ± 10%								
				ı		1				
	BASIC SERIES:	8D 0 -	21	М	75	Р	Ν	L		
_	SHELL TYPE : Square Flange Receptacle								Delivered W/O Cor	ntacts
										itacts
	CONTACT TYPE : Standard Crimp Contact								ORIENTATIO	)N : N
	SHELL SIZE : 21							COM	ITACT TYPE : PIN(500 Ma	tings)
I					1					

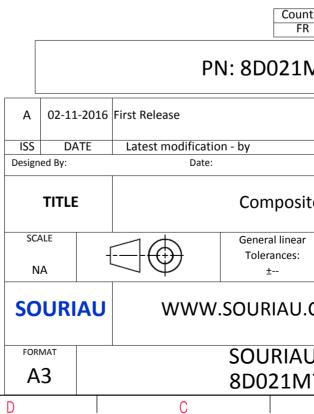
G

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		
Z'	32 Max		
V THREAD	M31x1-6g		

CONTACT LAYOUT : 21-75

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



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any non-conformity or damage which does not comply with of the Parties or by a third party adation, technical notice.)								
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J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission								
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