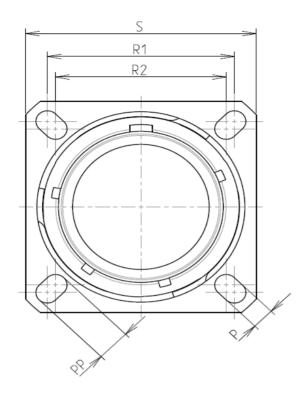
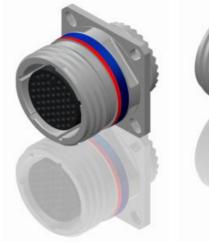
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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

-Shell Material	: Stainless Steel			
-Shell Plating	: Nickel			
-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	-65°C to +200°C			

: 500 hours

CONTACT TYPE : Standard Crimp Contact

8D 0

G

21

S

72

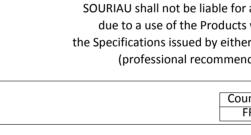
В

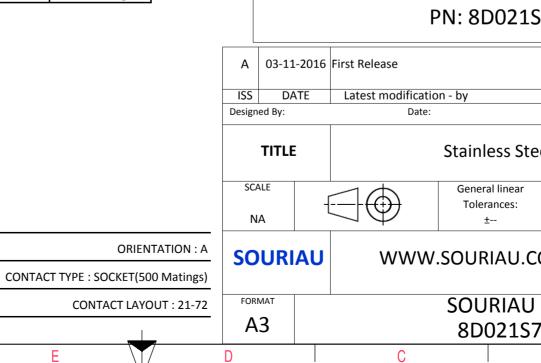
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	31.75		
R2	29.36		
S	39.7±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M31x1-6g		

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## BASIC SERIES: SHELL TYPE : Square Flange Receptacle

SHELL SIZE : 21

PLATING : S = Nickel

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-Salt Spray

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Steel Receptacle 8D series					
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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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4		Contact Layout 72				SQUARE FLANGE RECEPTACLE (TYPE 0)
	Ctc	2#4 Power 6#16 21-72 X Y			V	
ω	A B C D E F G H	0 6.19   8.5 4.3   6.25 0   8.5 -4.3   0 -6.19   -8.5 -4.3   -6.25 0   -8.5 4.3				Dim ØA ØAA R1 ØT
	-					SOURIAU shall not be liable for any
NO						due to a use of the Products wh the Specifications issued by either of (professional recommendation) Country FR PN: 8D0215
					A 03-11-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
_					TITLE SCALE NA	Stainless Ste General linear Tolerances: ±
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