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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 21

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

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

ł	-Shell Material	: Stainless Steel	
	-Shell Plating	: Passivated	
	-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°C to +200°C	
	-Salt Spray	: 500 hours	

: 80.57 g ± 10%

8D 0

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21

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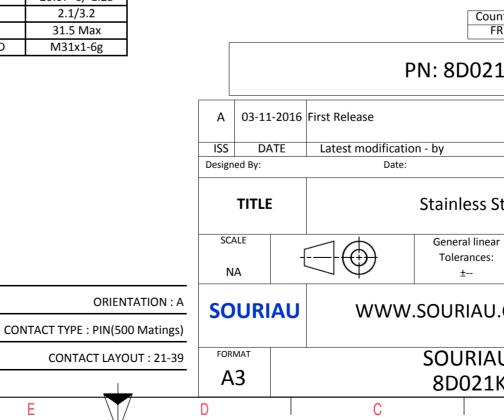
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Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
РР	4.93±0.2			
R1	31.75			
R2	29.36			
S	39.7±0.3			
V	20.07+0/-1.25			
W	2.1/3.2			
Z	31.5 Max			
VV THREAD	M31x1-6g			

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



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Stee	Steel Receptacle 8D series					
ar	NPRDS / PROJECT 859					
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