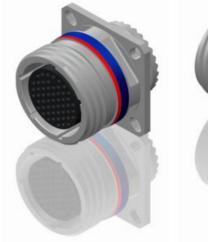
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 21

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Stainless Steel				
N	-Shell Plating	: Passivated				
	-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				
	-Salt Spray	: 500 hours				

: 94.19 g ± 10%

8D 0

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21

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16

S

F

В

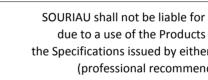
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.93±0.2		
R1	31.75		
R2	29.36		
S	39.7±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M31x1-6g		

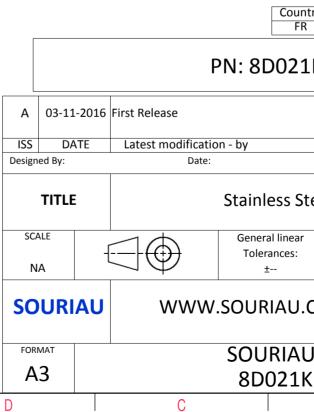
ORIENTATION : B

CONTACT LAYOUT : 21-16

CONTACT TYPE : SOCKET(500 Matings)

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S EXAMPLE	3			
any non-conformity or damage s which does not comply with er of the Parties or by a third party adation, technical notice.)	2			
MOD N°				
CUSTOMER DRAWING	-			
Steel Receptacle 8D series				
NPRDS / PROJECT 859				
This document is the property of				
I.COIN it must not be reproduced or	-			
it must not be reproduced or communicated without permission VUDRG N° SHEET				
it must not be reproduced or communicated without permission				

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		Contact Layout						Panel Cutou
4		↓ +Y				SQUA	ARE FLANGE RECEPTACLE (T REAR MOUNTING R1 >	TYPE 0)
	-	$ \begin{array}{c} \begin{array}{c} & & & & & \\ & & & & \\ & & & \\ & & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & \\ & & \\ &$				2		
	Contact position ID Loca A +.118 (3.00) B +.271 (6.88) C +.341 (8.66) D +.308 (7.82) F +.000 (0.00) G 182 (4.62) H 308 (7.82)	Contacts Contact position Location Y-axis Y-axis Y-axis +.322 (8.18) J 341 (8.66) +.036 (0.91) +.211 (5.36) K 271 (6.88) +.221 (5.36) +.036 (0.91) L 118 (3.00) +.322 (8.18) 150 (3.81) M +.000 (0.00) +.175 (4.45) 290 (7.37) N +.154 (3.91) +.062 (1.57) 343 (8.71) P +.094 (2.39) 122 (3.10) 290 (7.37) R 094 (2.39) 122 (3.10) 150 (3.81) S 154 (3.91) +.062 (1.57)				<u></u> (Dim ØA
ى ت		mber of Size Service Contact Supersedes ntacts contacts rating location 16 16 II All MS20055-16						ØAA R1 ØT
	-							
	•						due to a use of the Specifications	ot be liable for any of the Products wh issued by either of mal recommendati
N					Γ			Country FR
							Р	N: 8D021k
							First Release	
					ISS Designed	DATE I By:	Latest modification Date:	1 - by
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					SCAL		\bigcirc	General linear Tolerances: ±
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L	Н	G	F	E		<u> </u>	С	8D021K1
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