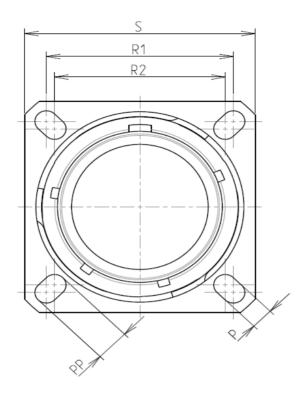
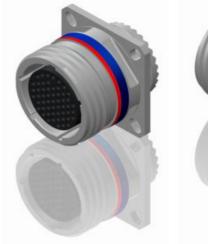
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LAYOUT SHOWN AS

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			
	-Shell Plating	: Passivated			
2	-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			

: 101.65 g ± 10%

8D 0

G

21

К

11

S

F

С

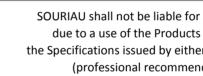
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.93±0.2		
R1	31.75		
R2	29.36		
S	39.7±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M31x1-6g		

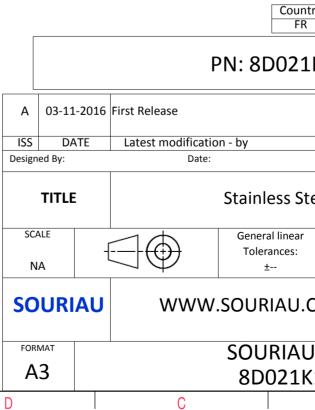
ORIENTATION : C

CONTACT LAYOUT : 21-11

CONTACT TYPE : SOCKET(500 Matings)

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AS EXAMPLE				3
any non-conformits which does not co er of the Parties or b adation, technical n untry Jurisc R 21K11SC	mply with by a third part			2
			MOD N°	
Steel Recepta	CUSTOMER DRAWING eel Receptacle 8D series NPRDS / PROJECT 859			
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U DRG N° K11SC-C			SHEET 1/2	
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		Contact Layout					Panel Cutout
4	-x ($ \begin{array}{c} & & + \\ & & \\ & \\ & \\ & \\ & \\ & \\ & \\ &$				SQUARE FLANGE RECEPTACLE (TYPEREAR MOUNTING	
	B +:306 (7.77) C +:348 (8.84) D +:227 (5.77) E +:000 (0.00) F -:227 (5.77) Shell Arrangement no. Nu <col/> cc <licc< li=""></licc<>	Contacts (Insert arrangement 21-11) on Contact (mm) Location Y-axis position X-axis Y-axis (mm) Y-axis (mm) D (mm) (mm) (mm) +axis +332 (8.43) G -348 (8.84) -061 (1.55) -061 (1.55) -061 (1.55) -061 (1.55) -121 (3.07) + 332 (8.43) -270 (6.86) K +000 (0.00) + 123 (3.12) -353 (8.97) L +.000 (0.00) -115 (2.92) -270 (6.86) mber of Size Service Contact Supersedintacts Supersedintacts 1 12 I All MS20055-	5				
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