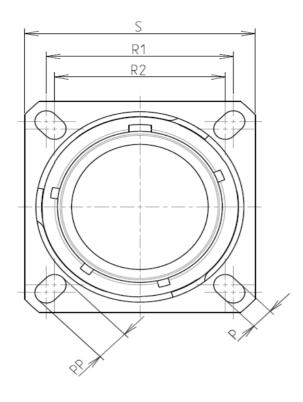
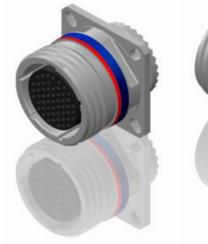
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LAYOUT SHOWN AS

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

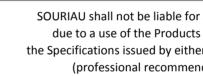
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.93±0.2		
R1	31.75		
R2	29.36		
S	39.7±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M31x1-6g		

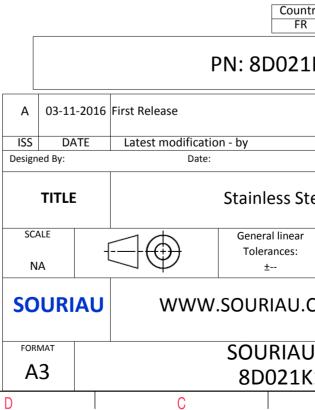
ORIENTATION : C

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			
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				1
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/> <li>cc</li> <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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					ISS E Designed By:	DATE Latest modification Date:	- by
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<b>_</b>					SCALE		General linear Tolerances: ±
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