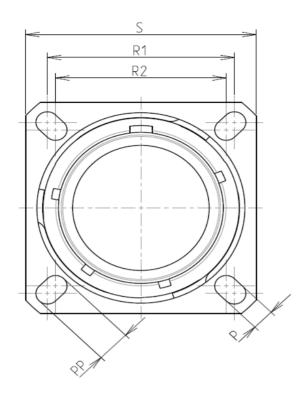
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 21

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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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			
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered without Souriau contacts				
	-Temperature Range	65°C to +200°C			
	-Salt Spray	: 500 hours			

: 74.55 g ± 10%

8D 0

G

21

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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		

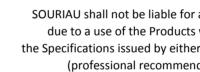
Delivered W/O Contacts

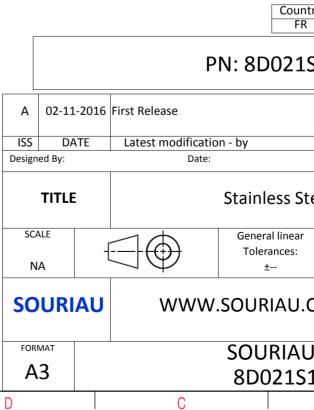
CONTACT LAYOUT : 21-11

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : B





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AS EXAMPLE				3	
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	CUSTOME	R DRAWING	MOD N°		
Steel Receptacle 8D series					
ar	NPRDS / PROJECT 859				
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		Contact Layout					Panel Cutout
4	-x ($ \begin{array}{c} $				SQUARE FLANGE RECEPTACLE (TYP REAR MOUNTING	PE 0)
	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 Y-axis Location (mm) ID (mm) (mm) +332 (8.43) G -348 (8.84) -061 (1.55) +177 (4.50) H -306 (7.77) +177 (4.50) -061 (1.55) J -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 ntacts Size contacts Service rating Contact location Supersed 11 12 I All MS2055-	5				ØA
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