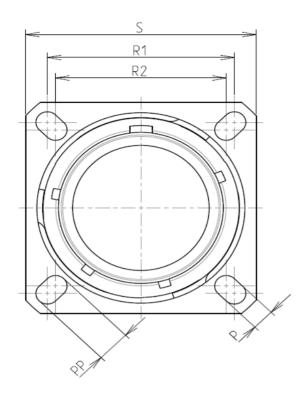
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 15

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			
2	-Shell Plating	: Nickel			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
	-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			

: 44.18 g ± 10%

8D 0

G

15

S

18

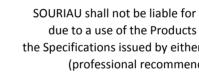
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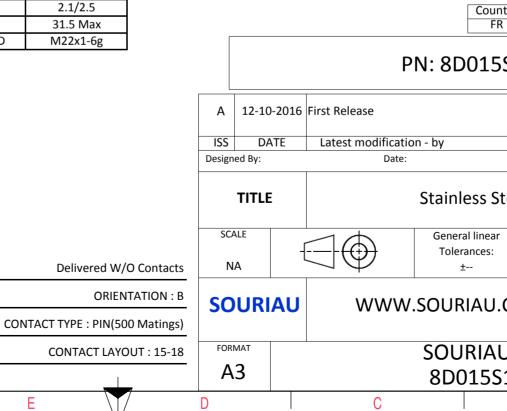
F

В L

-			
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.39±0.2		
R1	24.61		
R2	23.01		
S	31±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M22x1-6g		

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AS EXAMPLE				3	
any non-conformits which does not co er of the Parties or I ndation, technical n untry Jurisc R 5S18PBL	mply with by a third par	ty		2	
	CUSTOME	R DRAWING	MOD N°		
Steel Receptacle 8D series					
ar	NPRDS / PROJECT 859				
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				1	
U DRG N° S18PBL-C	1		SHEET		
B		A	,-	J	
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	<u> </u>	G	וד	m	D	0	
		Contact Layout					Panel Cutout
4		$\begin{array}{c} \begin{array}{c} & & & & \\ & & & \\ & & \\ & & \\ & & \\ & $				SQUARE FLANGE RECEPTACLE REAR MOUNTING	
	Contact position ID X-axis (mm) A +.065 (1.65) B +.196 (4.95) C +.206 (6.03) D +.196 (4.95) E +.130 (3.30) F +.000 (0.00) G 130 (3.30) H 136 (4.95)	+.113 (2.87) L 065 (1.65) +.252 (6.40) +.000 (0.00) M 065 (1.65) +.113 (2.87) 113 (2.87) N +.065 (1.65) +.113 (2.87) 225 (5.72) P +.130 (3.30) +.000 (0.00) 225 (5.72) R +.065 (1.65) 113 (2.87) 225 (5.72) R +.065 (1.65) 113 (2.87) 225 (5.72) S 065 (1.65) 113 (2.87)					
ى	Shell Arrangement Ni size no. c 15 -18	umber of Size Service Contact Supersedes contacts contacts rating location 18 20 I All MS20052-18				E	Dim ØA ØAA
							R1 ØT
						due to a us the Specification	I not be liable for any e of the Products whi ns issued by either of sional recommendati
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							PN: 8D015S
						10-2016 First Release	ing her
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_ _					SCALE NA		General linear Tolerances: ±
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					FORMAT A3		SOURIAU 8D015S1
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