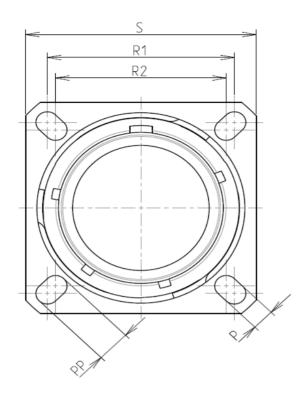
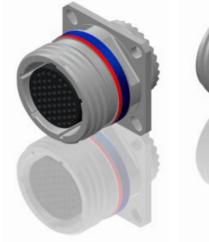
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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			
	-Shell Plating	: Nickel			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
2	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered with Souriau contacts and Accessories				
	-Temperature Range	<u>∶</u> -65°C to +200°C			
	-Salt Spray	: 500 hours			
	-Mass	: 55.58 g ± 10%			

8D 0

G

15

S

18

S

F

E

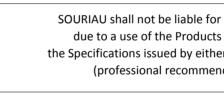
Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
PP	4.39±0.2	
R1	24.61	
R2	23.01	
S	31±0.3	
V	20.83+0/-1.25	
W	2.1/2.5	
Z	31.5 Max	
VV THREAD	M22x1-6g	

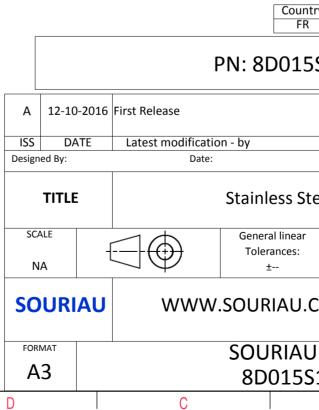
ORIENTATION : E

CONTACT LAYOUT : 15-18

CONTACT TYPE : SOCKET(500 Matings)

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AS EXA	AMPLE				3
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				MOD N°	<u> </u>
CUSTOMER DRAWING Steel Receptacle 8D series					-
ar :	NPRDS / PROJECT 859				
I.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					1
	DRG N°			SHEET	
5S1	8SE-C	,		1/2	J
	В		А		

		G	г П	m	D		0	
		Contact Layout						Panel Cutou
4		$\begin{array}{c} & \bullet & \bullet \\ & \bullet & \bullet$				SQUARE	E FLANGE RECEPTACLE (REAR MOUNTING R1	
	Contact position ID X-axis (mm) A +.065 (1.65) B +.195 (4.95) C +.200 (6.60) D +.195 (4.95) E +.130 (3.30) F +.000 (0.00) G 130 (3.30) H 195 (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)						
S		Inter of Size Service Contact Supersedes of a size rating location 18 20 I All MS20052-18						Dim ØA ØAA R1 ØT
							due to a use	not be liable for any of the Products whi i issued by either of
22							(professi	onal recommendati Country FR
					A ISS Designed			PN: 8D0155
					SCAL		10	Stainless Ste General linear Tolerances:
<u> </u>					SOU	JRIAU	vww	± .SOURIAU.C
			1		FORM.			SOURIAU 8D015S1
	Н	G	l F	E	D		С	

