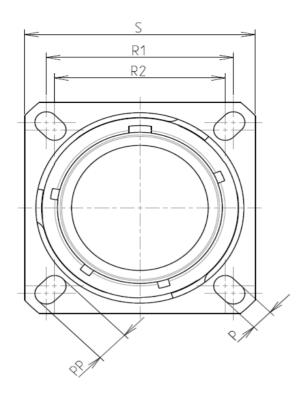
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 15

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

-Standard : Based on MIL-DTL-38999 Series III

-Shell Material : Stainless Steel -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range -Salt Spray : 500 hours

: 53.65 g ± 10%

8D 0

G

15

S

15

S

F

В

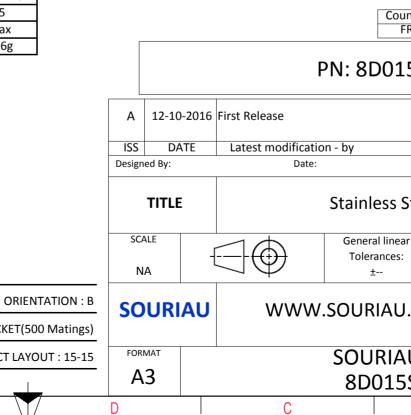
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.39±0.2		
R1	24.61		
R2	23.01		
S	31±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M22x1-6g		

CONTACT TYPE : SOCKET(500 Matings)

Е

CONTACT LAYOUT : 15-15

SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment



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AS EXA	AMPLE				3
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	1			MOD N°	
Stee	CUSTOMER DRAWING eel Receptacle 8D series NPRDS / PROJECT 859				
				perty of	1
	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N°			SHEET	
5S1	5SB-C			1/2	
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		Contact Layout					Panel Cutout
4	.×	$ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ $			A	SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	E 0)
	Contact position ID Local (mm) A +.100 (2.54) B +.202 (5.13) C +.244 (6.20) D 218 (5.54) E +.126 (3.20) F +.001 (.01) G 126 (3.20) H 218 (5.54) Shell Arrangement no. Num con	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.225 (5.72) J 244 (6.20) +.014 (0.36) +.140 (3.56) K 220 (5.13) +.140 (3.56) +.014 (0.36) L 100 (2.54) +.225 (5.72) 113 (2.87) M +.000 (.00) +.140 (3.56) 209 (5.31) N +.110 (2.79) +.040 (1.02) 246 (6.27) P +.000 (.00) 140 (1.02) 209 (5.31) R 110 (2.79) +.040 (1.02)	1		۲. ۲. –		
ω	15 15	1 16 I P MS20052-15					Dim ØA ØAA R1 ØT
	F					the Specifications iss	the Products whi
N						 PN	Country FR
					A 12-10-202 ISS DATE Designed By:	16 First Release Latest modification - Date:	
_					TITLE SCALE NA		General linear Tolerances:
					SOURIAU	J WWW.S(OURIAU.CO
		1			FORMAT A3		SOURIAU 8D015S1
	Н	G	F	E	D	С	

