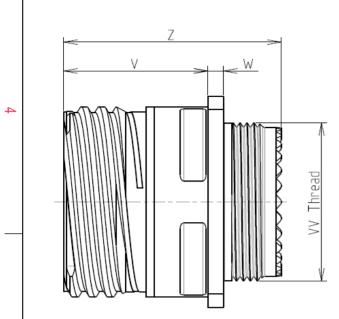
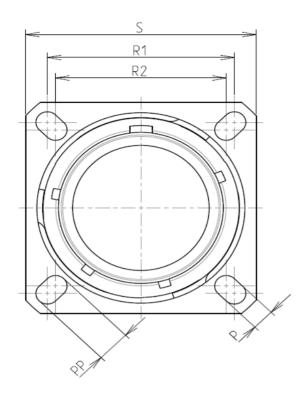
T	G	нт. П	m	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

ယ

 \sim

-Mass

BASIC SERIES:

SHELL SIZE : 11

PLATING : S = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

-Shell Material : Stainless Steel : Nickel -Shell Plating -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

: 29.38 g ± 10%

8D 0

G

11

S

05

Ν

А

F

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		

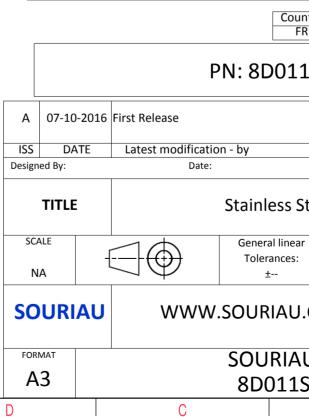
ORIENTATION : N

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 11-05

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



	Ξ		А		_
	Re				4
					3
	AMPLE	u or damago			5
s whic er of t idatio	non-conformit th does not co he Parties or t on, technical no	mply with by a third par otice.)	ty		
Intry R	Jurisd	iction & Con Not Listed	troi List		2
1S()5AN				
		austo (MOD N°	
Stee	customer drawing teel Receptacle 8D series				
ar	NPRDS / PROJECT				
			59		1
J.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N°			SHEET	
<u>SO</u> !	5AN-C		•	1/2	J
	В		А		

r	τ	۵	н П	m		0	
		Contact Layout				Pi	anel Cutou
4	-×	$ \begin{array}{c} & & & \\ & $			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contr positi ID A B C C D E Shell Arrangement Numl size no. cont	Non X-axis (mm) Y-axis (mm) + 0.65 (1.65) +.056 (1.42) + 1.13 (2.87) 065 (1.65) + 0.00 (0.00) 130 (3.30) 113 (2.87) 065 (1.65) 065 (1.65) +.056 (1.42) ber of Size Service Contactt Supersedes tacts contacts rating location Supersedes			** 27	ØA ØA	2 2T_
ى ى	11 -5 5	5 20 I All MS20050-5				Dim ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	oducts whi y either of
N						PN: 81	Country FR D011S
						2016 First Release	
					ISS DAT Designed By:	E Latest modification - by Date:	
					SCALE		less Ste
_					NA	-[(erances: ±
					SOURI	WWW.SOUF	RIAU.C
					FORMAT A3		JRIAU 011S0
	Н	G	F	E	D	C	

