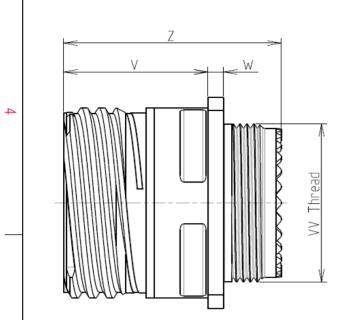
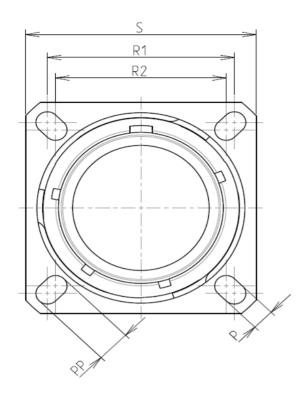
Ŧ	G	п	m	0







LAYOUT SHOWN AS

Keying Shown as example

L

Е

CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 25

PLATING : S = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ယ

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

	-Shell Material	: Stainless Steel		
	-Shell Plating	: Nickel		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
2	-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		

: 89.86 g ± 10%

8D 0

G

25

S

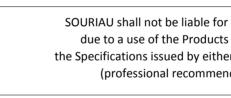
46

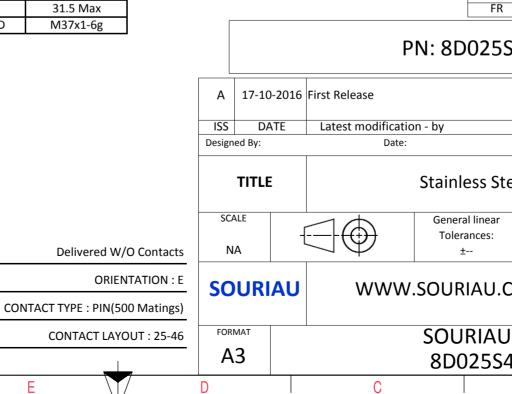
Ρ

F

Connector dimension			
Dim	Nominal		
Р	3.91±0.2		
PP	6.15±0.2		
R1	38.1		
R2	34.93		
S	46±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M37x1-6g		

Е





	Ξ		А		-
					4
DWN AS EXA	MPLE				3
ble for any non-conformity or damage oducts which does not comply with y either of the Parties or by a third party mmendation, technical notice.)					
CountryJurisdiction & Control ListFRNot Listed					2
D025S46PEL					
			DRAWING	MOD N°	
less Steel Receptacle 8D series					
al linear rances: ±		NPRDS / P 85 9			1
This document is the property of SOURIAU it must not be reproduced or communicated without permission					
iriau ()25546				SHEET	
	B		A	-, -	J

-	Ŧ	۵	г П	m	D	0	
		Contact Layout					Panel Cuto
4		$ \begin{array}{c} & & & \\ & $			2	SQUARE FLANGE RECEPTACLE (T REAR MOUNTING	TYPE 0)
_		IIL-DTL-38999. For new design, use arrangement no. 25-47.) Contacts (Insert arrangement 25-46)			V		
c.)	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	n Location Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +533 (13.54) a +.404 (10.26) +.125 (3.18) +.466 (11.84) b +.437 (11.10) +.000 (0.00) >337 (6.56) c +.404 (10.26) +.125 (3.18) +.227 (5.77) d +.314 (7.98) 221 (5.61) 0.93 (2.36) f +.136 (3.45) 424 (10.77) -227 (5.77) g +.000 (0.00) 395 (10.30) -337 (8.56) h 136 (3.45) 424 (10.77) -227 (5.77) g +.000 (0.00) 395 (10.30) -337 (8.56) h 136 (3.45) 424 (10.77) -337 (8.56) g 404 (10.26) +.125 (3.18) -337 (8.56) g 404 (10.26) +.125 (3.18) -227 (5.77) g +.000 (0.00) +.337 (8.56) -227 (5.77) g 044 (10.26) +.125 (3.18) -227 (5.77) g +.000 (0.00) +.337 (8.56) -227 (5.77)					Dim ØA ØAA R1 ØT
	25 -46 2 4	Contracts rating location Pin Socket 8 location Pin Socket Socket 8 (see Coax Z, w M39029/60-367 M39029/59-361 16 I AA, V.X.Y M39029/58-364 M39029/58-362 20 I All others M39029/58-363 M39029/56-351	2			the Specifications	of the Products w
N							Count FR
						PI	N: 8D025
					A 17-10-20 ISS DATE Designed By:	016 First Release Latest modification Date:	n - by
					TITLE		Stainless St
<u> </u>					SCALE NA		General linear Tolerances: ±
					SOURIA	U www.	SOURIAU.(
					FORMAT A3		SOURIAL 8D025S
L	Н	G	F	E	D	C	

