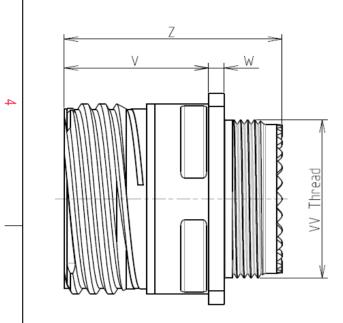
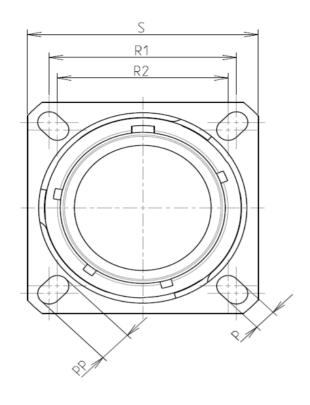
т	۵	н п	m	D	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 25

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

ယ

 \sim

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

-Shell Material	: Aluminium			
-Shell Plating	: Olive drab Cadmium			
-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 +175°C			
-Salt Spray	: 500 hours			

8D 0

G

25

W

17

S

F

Ν

L

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		

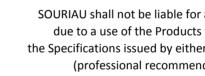
Delivered W/O Contacts

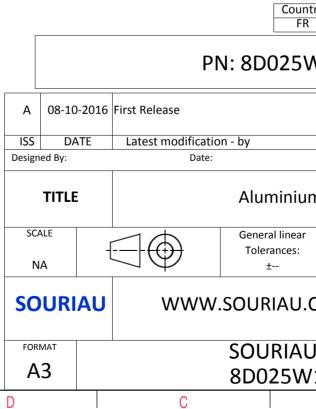
CONTACT LAYOUT : 25-17

CONTACT TYPE : SOCKET(500 Matings)

Е

ORIENTATION : N





	σ		A					
(4			
AS EXA	AMPLE				3			
s whic er of t								
SW17SNL								
MOD N°								
		CUSTOME	R DRAWING					
um	um Receptacle 8D series							
ar :	NPRDS / PROJECT 859							
J.CC	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
U I	DRG N°			SHEET				
N1	7SNL-C			1/2	J			
	В		A					

ſ	т	۵	гт – – – –	m	D	0	
4		17				SQUARE FLANGE RECEPTACLE (TY REAR MOUNTING	Panel Cutou
	Ctc X A 0 B 5.69 C 8.36 D 9.52 E 14.25 F 14.25 G 9.52 H 8.36 J 5.69	36#22D 6#8 Triax 25-17 Y Ctc X Y 11.1 Y -6.02 -10.64 13.16 Z -12.24 0 11.66 a -6.02 10.64 5.71 b -3.5 6.17 1.52 c 0 5.08 -1.52 d 3.5 6.17 -5.71 e 4.59 2.54 -11.66 f 5.66 0 -13.16 g 4.39 -2.54			2		ØA_
cω	K 0 L -5.69 M -8.36 N -9.52 P -14.25 S -9.52 T -8.36 U -5.69 V 6.02 W 12.24 X 6.02	$\begin{array}{c c c c c c c c c c c c c c c c c c c $					Dim ØA ØAA R1 ØT
	-					the Specifications is	f the Products wh
N							Country FR
						PIN 0-2016 First Release ATE Latest modification Date:	: 8D025W
_					TITLE SCALE NA		Aluminium General linear Tolerances: ±
					SOUR		SOURIAU.C
					FORMAT A3		SOURIAU 8D025W1
L	Н	G	F	E	D	С	

