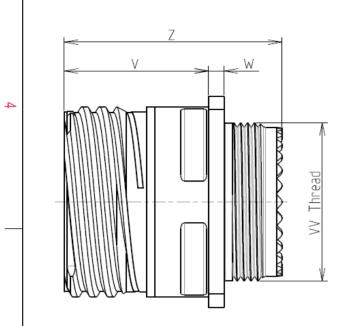
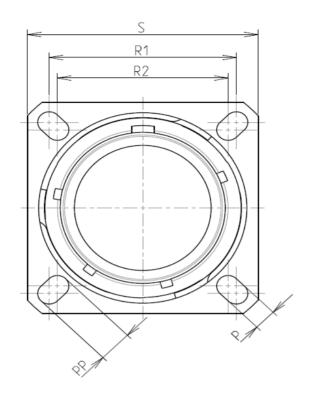
т	۵	п –	п	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 19

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 0.8 μm minimum			
-Durability	: 500 Mating cycles			
-Delivered with Souriau contacts and Accessories				
-Temperature Range	: -65℃ to +175℃			
-Salt Spray	: 500 hours			

8D 0

G

19

W

28

Ρ

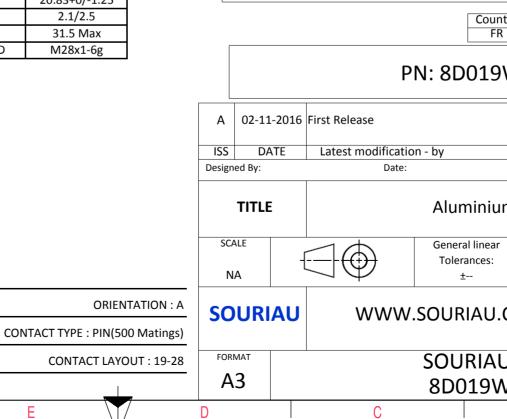
F

А

Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	29.36
R2	26.97
S	36.5±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M28x1-6g

Е

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



	Ξ		A		
	C (F				4
	AMPLE				3
s whic er of t	non-conformit ch does not co he Parties or t on, technical n	mply with by a third part	у		
untry FR	Jurisd	liction & Cont Not Listed	rol List		2
9W	28PA				
				MOD N°	
		CUSTOMER	RAWING		-
um	n Receptacle 8D series				
ar :			PROJECT 59		1
	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N°			SHEET	
vv 2	28PA-C B		A	1/2	J

r	I	۵	н т	m	D	<u>с</u>	
		Contact Layout					Panel Cutout
4					Ā	SQUARE FLANGE RECEPTACLE (REAR MOUNTING	
	Contact Contact le position X-axis ID (mn) A +.066 (1.68) B +.189 (4.80)	X 0 0 [±] < 0 [±] < 0 [±] < 0			∑ ∑		
دى	C +286 (7.26) D +345 (8.76) E +357 (9.07) F +321 (8.15) G +242 (6.15) H +130 (3.30) J +000 (0.00) K -130 (3.30) L -242 (6.15) M -321 (8.15) N -357 (9.07) P -345 (8.76)	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$					Dim ØA ØAA R1 ØT
	F					SOURIALI shall n	ot be liable for any
N						due to a use the Specifications	of the Products whi issued by either of onal recommendation Country FR
						P	N: 8D019W
					A 02-11-20 ISS DATE Designed By:	16 First Release Latest modificatio Date:	n - by
					TITLE		Aluminium
<u> </u>					SCALE NA	$\bigcirc \bigcirc$	General linear Tolerances: ±
					SOURIA	U www.	SOURIAU.C
					FORMAT A3		SOURIAU 8D019W2
L	Н	G	F	E	D	C	

