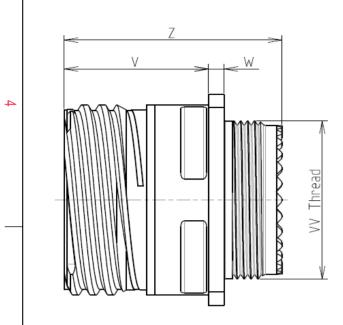
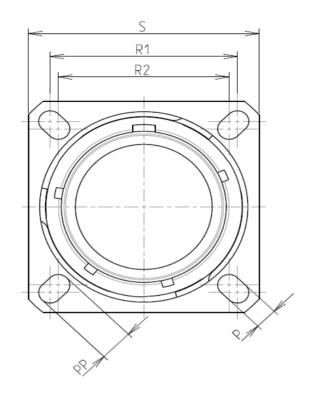
т	۵	п –	m	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 19

PLATING : F = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ယ

 \sim

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

-Shell Material : Aluminium : 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 : 48 hours

8D 0

G

19

F

28

S

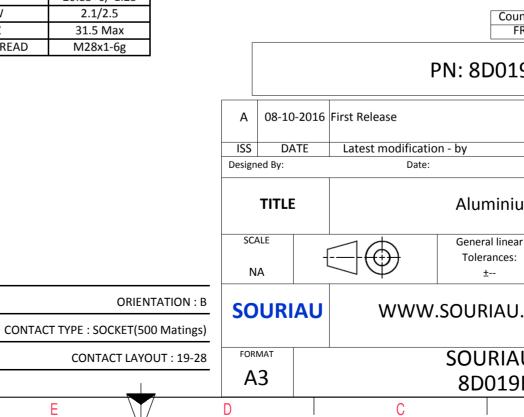
F

В

Dim Nominal		
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 recomment



σ		Þ				
			4			
C			3			
S EXAMPLE			,			
r any non-conformity or damage s which does not comply with er of the Parties or by a third party ndation, technical notice.)						
Intry Ju FR	Jurisdiction & Control List Not Listed					
.9F28SB	F28SB					
	CUSTOMER DRAW	MOD N°				
um Receptacle 8D series						
ar	NPRDS / PROJECT 859					
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
UDRG N° SHEET						
F28SB-C		A 1/2				

	工	۵	н г	m	D	C	
		Contact Layout					Panel Cutout
4		*@ @ ¹ @ ¹ @ ²			A	SQUARE FLANGE RECEPTACLE (TY REAR MOUNTING	PE 0)
	B +.189 (4.80)	Y-axis (mm) Contract position ID (mm) X-axis (mm) Y-axis (mm) +.353 (8.97) R 286 (7.26) +.217 (5.51) +.305 (7.75) S 189 (4.80) +.305 (7.75)			* 		ØT S
ى	D + 345 (8.76) E + 357 (9.07) F + 321 (8.15) G + 242 (8.15) 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)	+217 (5.51) T -066 (1.68) +353 (8.97) +098 (2.49) U +000 (0.00) +220 (5.84) -033 (0.84) V +124 (3.15) +193 (4.90) -160 (4.06) W +209 (5.31) +066 (2.41) -285 (6.73) X +228 (5.79) -033 (0.84) -335 (8.51) Y +174 (4.42) -151 (3.84) -335 (8.51) g +174 (4.42) -151 (3.84) -335 (8.51) g +174 (4.42) -151 (3.84) -285 (6.73) b -228 (5.79) -033 (0.84) -160 (4.06) c -229 (5.31) +095 (2.41) -033 (0.84) d -124 (3.15) +193 (4.90) +098 (2.49) g +000 (0.00) +062 (1.57) umber of contacts contacts rating coaton notacts coaton notacts Supersec notacts 26 20 1 All others MS20054					Dim ØA ØAA R1 ØT
	-					SOURIAU shall no	t be liable for any
N						due to a use of the Specifications is	the Products whi
						19	N: 8D019F
					A 08-10-202 ISS DATE Designed By:	L6 First Release Latest modification Date:	- by
					SCALE		Aluminium General linear
-					NA		Tolerances: ±
					SOURIAU		SOURIAU.CO
					FORMAT A3		SOURIAU 8D019F2
l	Н	G	F	E	D	С	

