–	ц т		







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 25

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 -Seals & Grommet : Silicon Elastomer -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 : 48 hours -Salt Spray -Mass : 53.6 g ± 10%

8D 0

G

25

F

19

Ρ

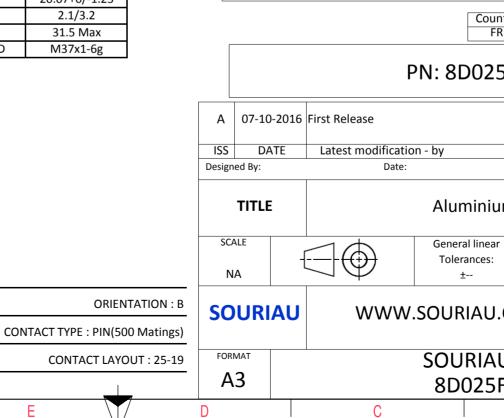
F

В

Dim	Nominal
P	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

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



	Φ	A		
				4
AS EXA	AMPLE			3
s whic er of tl	n, technical n	mply with by a third party		2
25F2	19PB			
			MOD N°	
customer drawing um Receptacle 8D series				
ar		NPRDS / PROJECT		
		859	anorty of	1
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N° 9PB-C		SHEET	
<u>л-т;</u>	B B	A	_,_	J

		G	וד	m	D	0	
		Contact Layout				Pa	anel Cutou
4		$\begin{array}{c} \bullet\\ $			7	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	B + 226 (5.99) + C + 336 (6.99) + D + 472 (11.99) + E + 354 (6.99) - F + 236 (5.99) - G + 000 (.00) - H - 230 (5.99) - J - 354 (8.99) - K - 472 (11.99) + Shell Arrangement Nu size no. cc	Contacts Location Y-axis Contact position ID (mm) Location 409 (10.39) L 354 (8.99) +.205 (5.21) 409 (10.39) M 236 (5.99) +.409 (10.39) 205 (5.21) N 118 (3.00) +.205 (5.21) 000 (0.00) P +.118 (3.00) +.205 (5.21) 205 (5.21) R +.236 (5.99) +.000 (0.00) 409 (10.39) S +.118 (3.00) 205 (5.21) 409 (10.39) S +.118 (3.00) 205 (5.21) 409 (10.39) U 236 (5.99) +.000 (0.00) 409 (10.39) U 236 (5.21) +.000 (0.00) 205 (5.21) V +.000 (0.00) +.000 (0.00) 205 (5.21) V +.000 (0.00) +.000 (0.00) 000 (0.00)			۲	ØA	2 <u>7</u>
ى ى						Dim ØA ØAA R1 ØT	
	L						
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts wh by either of
N							Country FR
						PN: 8	D025F
					A 07-10-	2016 First Release	
					ISS DA Designed By:	TE Latest modification - by Date:	
					TITLE	Alu	minium
_ _					SCALE NA		eral linear erances: ±
		• T			SOURI	AU WWW.SOUI	RIAU.C
					FORMAT A3		JRIAU 025F1
l	Н	G	F	E	D	С	

