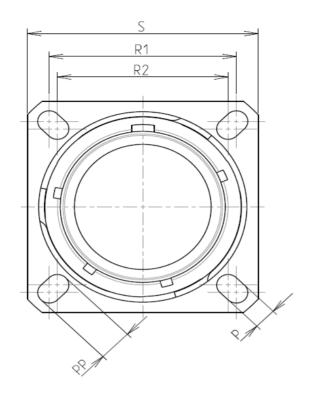
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 17

PLATING : F = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ω

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

	-Shell Material	: Aluminium			
	-Shell Plating	: Nickel			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet : Silicon Elastomer				
2	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered with Souriau contacts and Accessories				
	-Temperature Range	: -65°C to +200°C			
	-Salt Spray	: 48 hours			
	-Mass	: 27.2 g ± 10%			

8D 0

G

17

-

F

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F

Е

Dim P PP	Nominal 3.25±0.2
РР	4 00 0 0
	4.93±0.2
R1	26.97
R2	24.61
S	33.3±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M25x1-6g

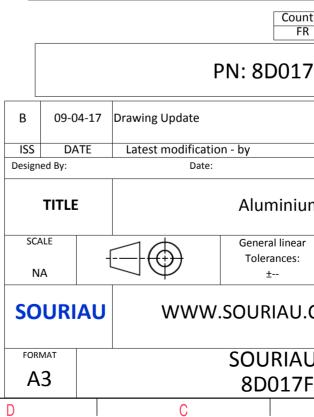
ORIENTATION : E

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 17-08

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



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	CUSTOMER DRAWING	/OD N°			
um Recepta	Im Receptacle 8D series				
ar	NPRDS / PROJECT 859				
This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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В	A	J			

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		Contact Layout					Panel Cutor
4	-x ($ \begin{array}{c} \bullet^{+Y} \\ \oplus^{A} \\ \oplus^{B} \\ \oplus^{\oplus} \\ \oplus^{\oplus} \\ \oplus^{\oplus} \\ \oplus^{\oplus} \\ \oplus^{\oplus} \\ \oplus^{\oplus} \\ \oplus^{O} \\ \oplus^{O}$			λ Σ	SQUARE FLANGE RECEPTACLE (TYP REAR MOUNTING	E 0)
	Conta position A B C D E	(mm) (mm) +.000 (0.00) +.236 (5.99) +.128 (3.25) +.086 (2.18) +.230 (5.84)078 (1.98) +.094 (2.39)216 (5.49)				Max. thickness panel for receptor	ØA
ω	F G H Shell Arrangement Nur size no. co	230 (5.84)078 (1.98) 128 (3.25) +.086 (2.18)					Dim ØA ØAA R1 ØT
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2							Count FR J: 8D017
					B 09-04-1 ISS DATE Designed By:		by
<u> </u>					TITLE SCALE NA		Aluminiun General linear Tolerances: ±
							OURIAU.
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