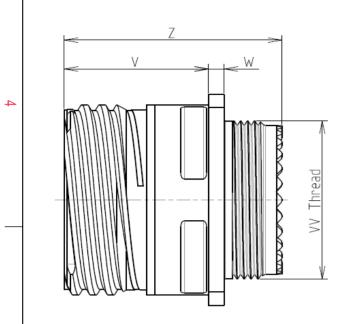
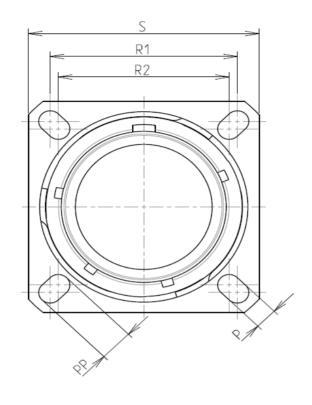
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 17

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

: 27.2 g ± 10%

8D 0

G

17

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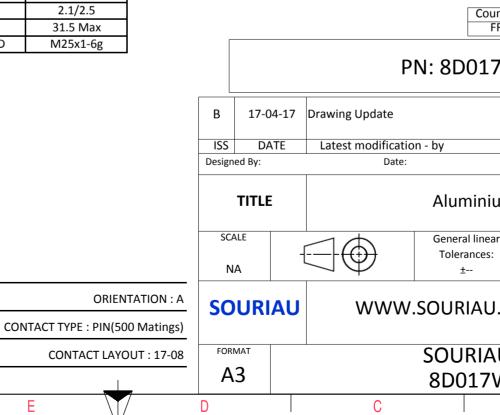
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.93±0.2		
R1	26.97		
R2	24.61		
S	33.3±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M25x1-6g		

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



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AS EXA	AMPLE				3	
s whic er of t	ny non-conformity or damage /hich does not comply with of the Parties or by a third party ation, technical notice.)					
untry FR	Jurisdiction & Control List Not Listed					
7W	N08PA					
				MOD N°		
		CUSTOME	R DRAWING		-	
	n Receptacle 8D series					
ar	NPRDS / PROJECT 859				1	
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	DRG N°			SHEET		
vvU	BPA-C		A	1/2	J	

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		Contact Layout					Panel Cutor
4	-x ($ \begin{array}{c} $			π.	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta position A B C C D E	Contacts (Insert arrangement 17-8) ct Location X-axis Y-axis (mm) (mm) +.000 (0.00) +.236 (5.99) +.128 (3.25) +.086 (2.18)			<u> </u>	Max. thickness panel for receptacle: Typ	Ø⊺ pe 0: front mot
ω	F G H Shell Arrangement Nur size no. coi	230 (5.84)078 (1.98)				Dim ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	Products wi by either o
N						PN: 8[Countr FR D017
_					B 17-04-1 ISS DATE Designed By:	7 Drawing Update Latest modification - by Date:	
<u> </u>					TITLE SCALE NA	Gene	eral linear erances: ±
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