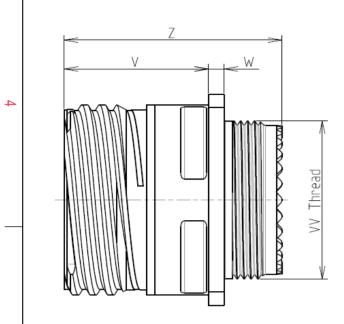
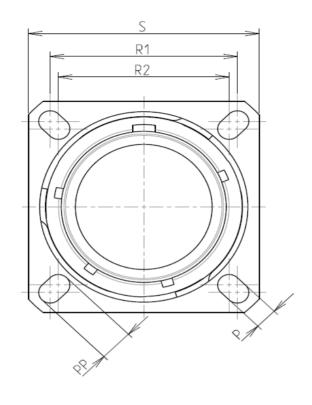
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LAYOUT SHOWN AS

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°C to +175°C			
-Salt Spray	: 500 hours			

: 27.2 g ± 10%

8D 0

G

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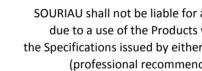
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	26.97		
R2	24.61		
S	33.3±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M25x1-6g		

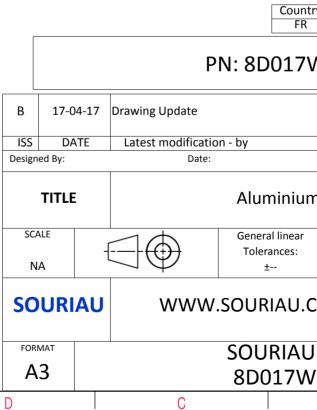
ORIENTATION : C

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 17-08





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S EXA	AMPLE				3	
any non-conformity or damage which does not comply with of the Parties or by a third party adation, technical notice.)						
untry FR	Jurisd	liction & Cont Not Listed	rol List		2	
7W	7W08PC					
		CUSTOME		MOD N°		
um	Receptacle 8D series					
ar :	NPRDS / PROJECT 859					
J.CC	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	U DRG N° SHEET					
WC	08PC-C		Δ	1/2	J	
	В	I	A			

		۵	гт –	m		0	
		Contact Layout					Panel Cutor
4	-x ($ \begin{array}{c} $			λ. Σε	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta position A B C C D E	Contacts (Insert arrangement 17-8)				Max. thickness panel for receptacle: Typ	Ø⊺ rpe 0: front mod
ω	F G H Shell Arrangement Nur size no. coi	-1.044 (2.39) -2.76 (3.49) -2.20 (5.84) -0.76 (1.98) -1.24 (3.25) +.086 (2.18) +.000 (0.00) -052 (1.32) hber of size contacts rating location Supersedes 8 16 II All MS20053-8				Dim ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the P the Specifications issued I (professional rec	Products wh by either o
N						PN: 81	Countr FR D017
_					B 17-04-1 ISS DATE Designed By:	L7 Drawing Update Latest modification - by Date:	
-					TITLE SCALE NA		eral linear lerances: ±
					SOURIA		
					A3		URIAU 017W
	Н	G	F	E	D	C	

