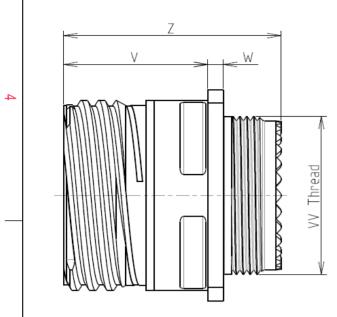
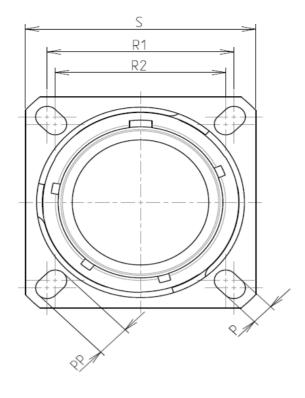
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 17

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Composite			
-Shell Plating	: Without Plating			
-Insulator	: Thermoplastic			
-Contacts	: Copper Alloy			
-Seals & Grommet	: Silicon Elastomer			
-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
-Durability	: 500 Mating cycles			
-Delivered without Souriau contacts				
-Temperature Range	-65℃ to +175℃			
-Salt Spray	: 2000 hours			

: 19.7 g ± 10%

8D 0

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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		

Delivered W/O Contacts

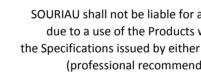
CONTACT LAYOUT : 17-08

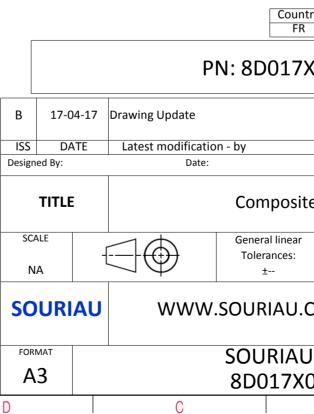
CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : A

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S EXAMPLE				3	
any non-conform which does not er of the Parties c adation, technica untry Jur FR 7X08PAL	comply wit or by a thirc I notice.)	th 9 party Control List		2	
			MOD N°		
site Recepta	CUSTOMER DRAWING Receptacle 8D series				
ar	NPRDS / PROJECT				
859 This document is the property of					
.COM SOURIAU it must not be reproduced or communicated without permission					
			SHEET		
X08PAL-C		A	1/2	J	
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r	工	G	гт –	m		0	
		Contact Layout					Panel Cutor
4	-x ($ \begin{array}{c} $			Ter -	SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	0)
	Conta position A B C C	(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 receptac	ØT ŏA Cle: Type 0: front mo
ى	size no. co	128 (3.25) +.086 (2.18)				¢	Dim ØA ØAA R1 ØT
						SOURIAU shall not I due to a use of t the Specifications issu (professional	he Products w
N							Count FR 8D017
					B 17-04-1 ISS DATE Designed By:		by
					SCALE NA		Composite General linear Tolerances: ±
						S	OURIAU
l	Н	G	F	E	A3 D	C	8D017X0

