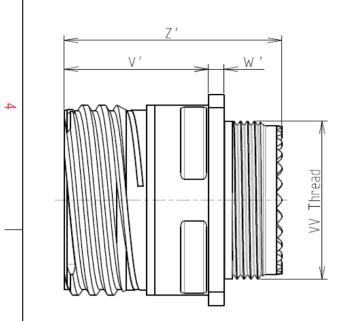
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LAYOUT SHOWN AS

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## 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 : J = Olive drab Cadmium

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

-Shell Material	: Composite			
-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 without Souriau contacts				
-Temperature Range	-65°C to +175°C			
-Salt Spray	: 2000 hours			

: 24.7 g ± 10%

8D 0

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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'	19.5+1.4/-0			
W'	2.1/3.65			
Ζ'	32 Max			
VV THREAD	M25x1-6g			

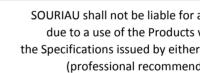
Delivered W/O Contacts

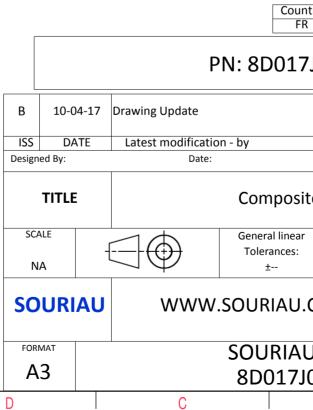
CONTACT LAYOUT : 17-08

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : C





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any non-conformity or damage which does not comply with of the Parties or by a third party adation, technical notice.)					
untry FR	Jurisdiction & Control List Not Listed			2	
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	1			MOD N°	
		CUSTOME	R DRAWING		-
	Receptacle 8D series				
ar :	859				1
This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	DRG N°			SHEET	
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		Contact Layout					Panel Cuto
4	-x (	$ \begin{array}{c}                                     $			λ. Σε	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta position A B C C	Contacts (insert arrangement 17-8)           Location           X-axis (mm)         Y-axis (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 receptacle: Ty	_Ø⊺ ype 0: front mot
ω	size no. cor	094 (2.39)        216 (5.49)          230 (5.84)        078 (1.98)          128 (3.25)         +.086 (2.18)           +.000 (0.00)        052 (1.32)           nber of tracts         Size contacts         Service contact location           8         16         II         All				Dim ØA ØAA R1 ØT	A
						SOURIAU shall not be li due to a use of the P the Specifications issued (professional rec	Products wh by either o
N						PN: 8	Countr FR BD017J
					B 10-04-1 ISS DATE Designed By:	7 Drawing Update Latest modification - by Date:	
_					TITLE SCALE NA	Gen	eral linear lerances: ±
					SOURIA		
		1			A3	80	URIAU 0017JC
	Н	G	F	E	D	C	

