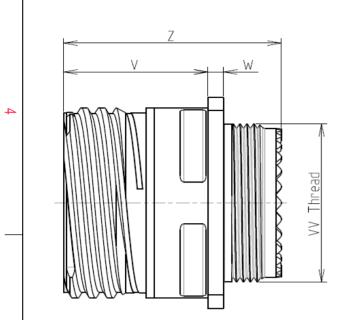
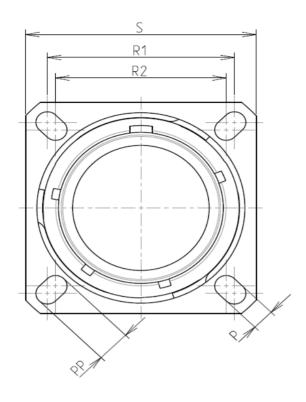
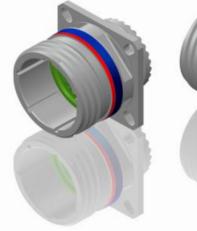
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 17

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

Н

CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Stainless Steel				
N	-Shell Plating	: Passivated				
	-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°C to +200°C				
	-Salt Spray	: 500 hours				

: 60.68 g ± 10%

8D 0

G

17

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08

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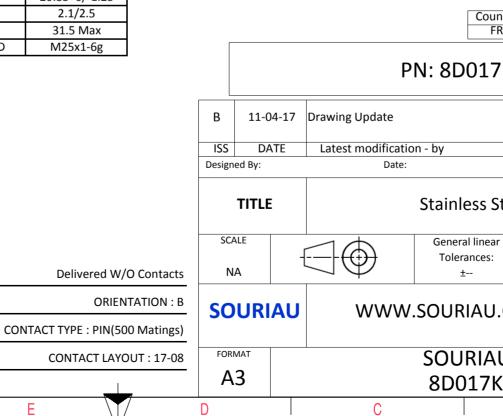
F

В ΙL

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		

Е

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



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AS EXA	AMPLE				3
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		CUSTOME	R DRAWING	MOD N°	
Stee	Steel Receptacle 8D series				
ar			/ PROJECT 5 <b>9</b>		1
J.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N° 3PBL-C			SHEET 1/2	
	B		Α		J

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		Contact Layout					Panel Cutor
4	-x (	$ \begin{array}{c}                                     $			Â. Ez	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
_	Conta position A B 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)			4	Max. thickness panel for receptacle: Typ	Ø⊺ vpe 0: front mod
ω	F G H Shell Arrangement Nun size no. cor	230 (5.84)078 (1.98)				Dim ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the P the Specifications issued b (professional reco	Products wh by either o
N						PN: 81	Countr FR D017k
					B 11-04-1 ISS DATE Designed By:	L7 Drawing Update Latest modification - by Date:	
_ <b>_</b>					TITLE SCALE NA		eral linear lerances: ±
					FORMAT		RIAU.C
		1	1		A3	8D	017K
	Н	G	F	E	D	C	

