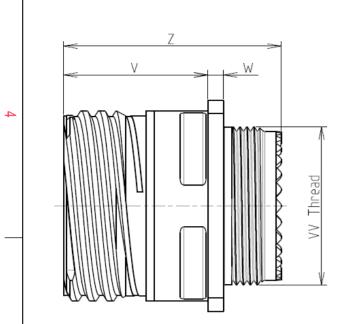
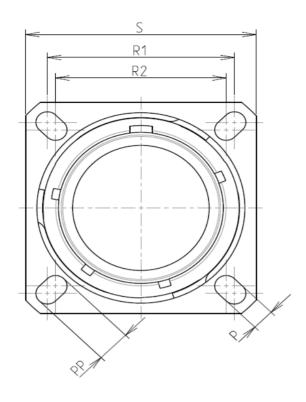
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Mass

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

	-Shell Material	: Stainless Steel			
	-Shell Plating	: Passivated			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
N	-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			

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		

Delivered W/O Contacts

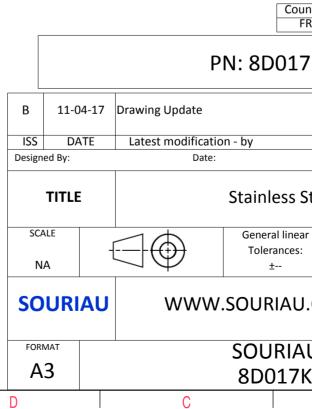
CONTACT LAYOUT : 17-99

CONTACT TYPE : SOCKET(500 Matings)

Е

ORIENTATION : A

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



BASIC SERIES:8D0SHELL TYPE : Square Flange Receptacle0CONTACT TYPE : Standard Crimp ContactSHELL SIZE : 17

17

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: 64.39 g ± 10%

PLATING : K = Passivated

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S EXA	AMPLE				3
whic	non-conformit	mply with			
er of the Parties or by a third party Idation, technical notice.)					
ntry R 7KS	y Jurisdiction & Control List Not Listed 99SAL				
		CUSTOME	R DRAWING	MOD N°	
Steel Receptacle 8D series					
ar	NPRDS / PROJECT 859				
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					1
	DRG N° 9SAL-C			SHEET 1/2	
	B		A		J

r	<u>т</u>	۵	г	m	D	0
		Contact Layout				Panel Cutor
4	-x-	$\begin{array}{c} +Y \\ R \Phi & \Phi \\ R \Phi $			λ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	B +.131 (3.33) C +.239 (6.07) D 306 (7.75) E +.319 (8.10) F +.278 (7.06) G +.189 (4.80) H +.067 (1.70) J 067 (1.70) K 189 (4.80) L 278 (7.06)	Contacts Contact position ID Y-axis Y-axis (mm) Y-axis (mm) y-axis Y-axis Y-axis (mm) Y-axis y-axis y-axis Y-axis y-axis y-230 (2.66) y +.175 (4.45) +.094 (2.39) y-161 (4.09) X +.000 (0.00) +.025 (0.64) y-161 (4.09)			V	Max. thickness panel for receptacle: Type 0: front mod
ω	Shell size Arrangement Nur					Dim ØA ØAA R1
						ØT
						SOURIAU shall not be liable for an due to a use of the Products wl the Specifications issued by either o (professional recommenda
N						PN: 8D017k
_					B 11-04- ISS DATE Designed By:	17 Drawing Update E Latest modification - by Date:
					SCALE	Stainless Ste
<u> </u>					NA SOURIA	Tolerances:
					FORMAT	SOURIAU
l	Н	G	F	E	D A3	8D017K9

