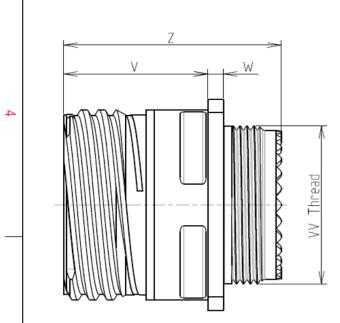
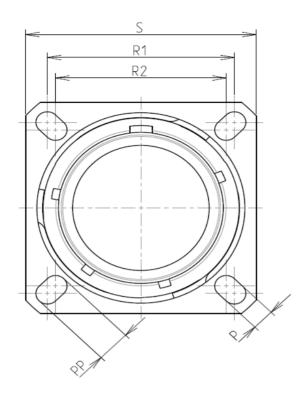
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 17

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

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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			
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered with Souriau contacts and Accessories				
	-Temperature Range	· -65°C to +200°C			
	remperature nampe				
	-Salt Spray	: 500 hours			
	-Mass	: 71.89 g ± 10%			

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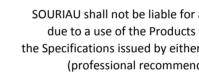
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	26.97		
R2	24.61		
S	33.3±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M25x1-6g		

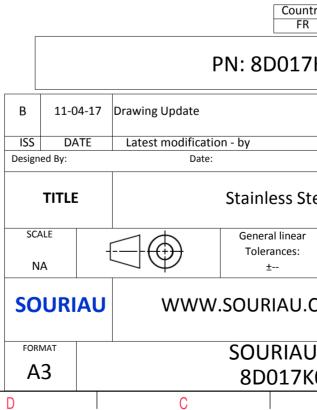
ORIENTATION : A

CONTACT LAYOUT : 17-08

CONTACT TYPE : SOCKET(500 Matings)

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		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	
	RG N° SA-C			SHEET		
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		Contact Layout					Panel Cutor
4	-х ($ \begin{array}{c} \bullet \\ \oplus \\$			× .	SQUARE FLANGE RECEPTACLE (TYPE O	
	Conta position A B C C D E	(mm) (mm) +.000 (0.00) +.236 (5.99) +.128 (3.25) +.086 (2.18)			¥	Max. thickness panel for receptacle:	
ß	F G H Shell Arrangement Nur size no. coi	-1.044 (2.39) -2.70 (3.49) -2.30 (5.84) -0.76 (1.98) -1.28 (3.25) +.086 (2.18) +.000 (0.00) -052 (1.32) nber of Size Service Contact Supersedes tacts contacts rating location 8 16 II All MS20053-8				Din Øj ØA R: Ø	A A 1
						SOURIAU shall not be due to a use of the the Specifications issue (professional re	e Products wl d by either o
2							Counti FR 8D017
					B 11-04-2 ISS DATE Designed By:	17 Drawing Update Latest modification - by Date:	/
-					SCALE NA	Ge	inless Ste eneral linear Folerances: ±
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