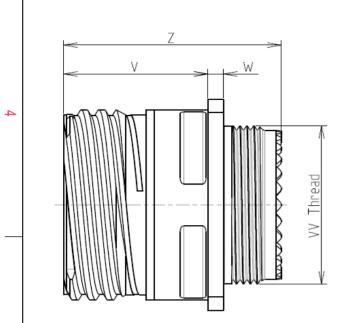
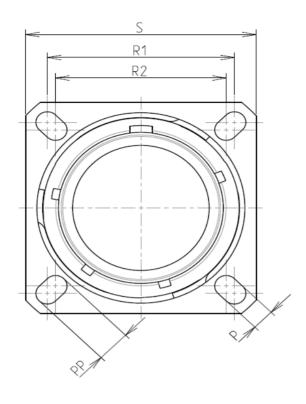
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTIC	5
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BASIC SERIES:

SHELL SIZE : 17

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

-Shell Material : Stainless Steel -Shell Plating : Nickel -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 -Salt Spray : 500 hours -Mass : 74.35 g ± 10%

8D 0

G

17

S

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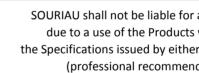
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	26.97		
R2	24.61		
S	33.3±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M25x1-6g		

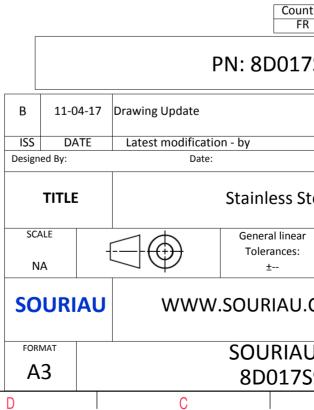
ORIENTATION : N

CONTACT LAYOUT : 17-99

CONTACT TYPE : SOCKET(500 Matings)

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R	Julisu	Not Listed]	2
759	9SN				-
		CUSTOME	R DRAWING	MOD N°	
Steel	teel Receptacle 8D series				
ar	NPRDS / PROJECT 859				
I.CO	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N°			SHEET	
222	SN-C		A	±/ £	J
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r		G	гт –	m	Ū	0
		Contact Layout				Panel Cutor
4	-X-	$\begin{array}{c} +Y \\ P\Phi \\ S\Phi \\ W \\ \Phi \\ \Phi \\ \Psi \\ \Psi \\ \Psi \\ \Phi \\ \Psi \\ \Psi \\ \Psi \\ \Psi$			λ Σ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	B + .131 (3.33) - C + 239 (6.07) - E + .305 (7.75) - E + .131 (6.10) - F + .278 (7.06) - G + .189 (4.80) - H + .067 (1.70) - J067 (1.70) - K189 (4.80) - L278 (7.06)	V-axis (mm) Contract position ID X-axis (mm) V-axis (mm) +.321 (8.15) N 305 (7.75) +.099 (2.51) 2.237 (7.44) P 239 (6.07) +.214 (5.44) 2.214 (5.44) R 131 (3.33) +.239 (7.44) 0.002 (5.51) O 0.70 (1.76) +.177 (4.50) 034 (0.86) T +.070 (1.78) +.177 (4.50) 161 (4.09) U +.175 (4.45) +.064 (2.39) -260 (6.60) V +.150 (3.81) 075 (1.91) -314 (7.98) X 150 (3.81) 075 (1.91) -260 (6.60) V 150 (3.81) 075 (1.91) -314 (7.98) X 150 (3.81) 075 (1.91) -260 (6.60) V 175 (4.45) +.084 (2.39) -161 (4.09) Z +.000 (0.00) +.064 (2.39)			¥	Max. thickness panel for receptacle: Type 0: front more
പ	Shell size Arrangement Nui	034 (0.86) mber of contacts Size rating Contact position ID Supersedes 2 16 I W, Z MS20053-99 21 20 I All others MS20053-99				Dim ØA ØAA R1
	1					ØT
						SOURIAU shall not be liable for an due to a use of the Products wi the Specifications issued by either o (professional recommenda)
N						PN: 8D017
					B 11-04- ISS DATE Designed By:	17 Drawing Update Latest modification - by Date:
					SCALE	Stainless Ste
					NA SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D017S
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