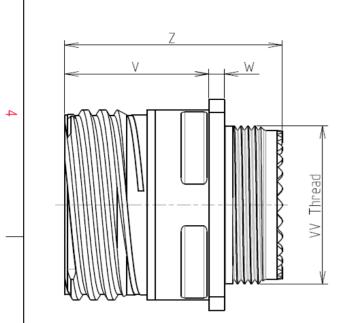
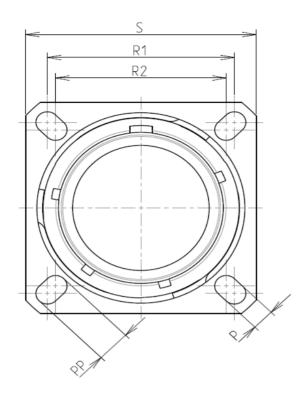
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Dim

Nominal

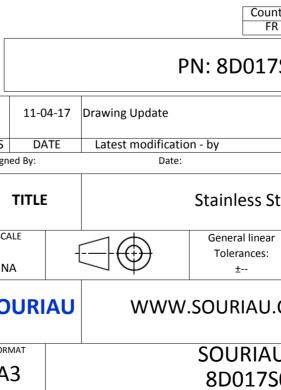
CHARACTERISTICS

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

	-Stanuaru . Daseu Un i						
		: Stainless Steel		Р	3.25±0.2		
	-Shell Plating	: Nickel		PP	4.93±0.2		
	-			R1	26.97		
	-Insulator	: Thermoplastic		R2 S	24.61 33.3±0.3		
	-Contacts	: Copper Alloy		V V	20.83+0/-1.25		
	-Seals & Grommet	: Silicon Elastomer		Ŵ	2.1/2.5		
N	-Contact Plating	: Gold over copper Alloy 0.8μm minimum		Z	31.5 Max		
	-Durability	: 500 Mating cycles		VV THREAD	M25x1-6g	[
	-Delivered without Sou	uriau contacts					
	-Temperature Range	-65°C to +200°C				В	11-04
	-Salt Spray	: 500 hours				В	11-04
	-Mass	: 65.65 g ± 10%				ISS	DA
						Desigr	ned By:
							TITLE
	BASIC SERIES:	8D 0 - 17 S	08 S E	L		SC	ALE
_	SHELL TYPE : Square	Flange Receptacle			Delivered W/O Contacts	s N	A
	CONTACT TYPE : Sta	Indard Crimp Contact			ORIENTATION : E		URI
	SHELL SIZE : 17			CONTAC	CT TYPE : SOCKET(500 Matings)		
	PLATING : S =	Nickel			CONTACT LAYOUT : 17-08	FOR	MAT
			-			- A	3
	Н	G	F		E	D	i

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



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S EXAMPLE				3		
any non-conformit						
er of the Parties or by a third party adation, technical notice.)						
Intry Jurisc	Jurisdiction & Control List Not Listed					
7S08SEL						
	CUSTOME	R DRAWING	MOD N°			
Steel Receptacle 8D series						
ar	NPRDS / PROJECT					
	859 This document is the property of					
.COM SOURIAU it must not be reproduced or communicated without permission						
U DRG N°			SHEET			
SO8SEL-C B		A	1/2	J		

		۵	гт –	m		0	
		Contact Layout					Panel Cutor
4	-x ($ \begin{array}{c} $			2	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta position A B C D E	Contacts (Insert arrangement 17-8)				Max. thickness panel for receptacle: Typ	Ø⊺ pe 0: front mot
ω	F G H Shell Arrangement Nun size no. cor	-1.044 (2.39) -2.76 (3.49) -2.20 (5.84) -0.76 (1.98) -1.24 (3.25) +.086 (2.18) +.000 (0.00) -052 (1.32) hber of size contacts rating location Supersedes 8 16 II All MS20053-8				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: 8	Countr FR D0175
_					B 11-04-1 ISS DATE Designed By:	7 Drawing Update Latest modification - by Date:	
_					TITLE SCALE NA		eral linear erances: ±
					SOURIA		
					A3	8D	URIAU 01750
	Н	G	F	E	D	C	

