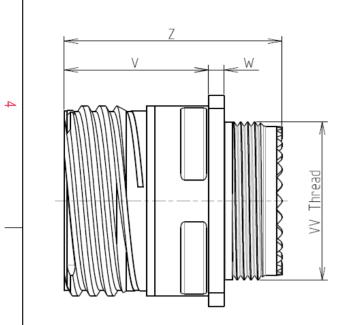
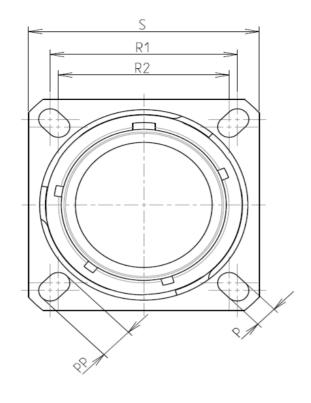
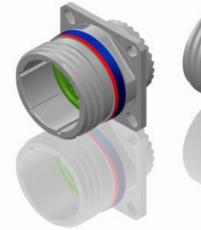
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 13

PLATING : F = 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

7	-Shell Material	: Aluminium			
	-Shell Plating	: Nickel			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
	-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	: 48 hours			
	-Mass	: 16.09 g ± 10%			

8D 0

G

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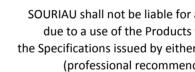
Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	23.01
R2	20.62
S	28.6±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M18x1-6g

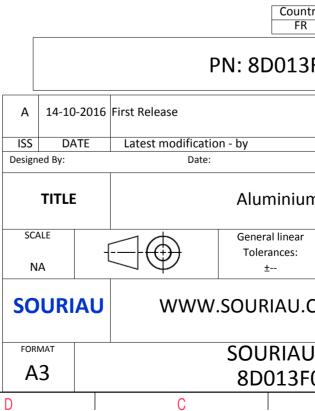
ORIENTATION : N

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 13-08





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AS EXA	AMPLE				3
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				MOD N°	
		CUSTOME	R DRAWING		
um Receptacle 8D series					
ar :	NPRDS / PROJECT 859				
			cument is the prop	perty of	1
SOURIAU it must not be reproduced or communicated without permission					
UDRG N° SHEET					
FO	8PN-C			1/2	J
	В		А		

	工	۵	н Г	m	U	0
		Contact Layout				Panel Cutout
4		$ \begin{array}{c} & & & \\ & & & \\ & & & \\ & & $			Α	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Con posi II A E C C C C E F C C C F	Uion D X-axis (mm) Y-axis (mm) A +.065 (1.65) +.157 (3.99) B +.170 (4.32) +.000 (0.00) C +.120 (3.05) 120 (3.05) D .000 (0.00) 170 (4.32) E 120 (3.05) 120 (3.05) F 170 (4.32) +.000 (0.00) S 065 (1.65) +.157 (3.99)			۲ <u>۲</u> –	
З		mber of Size Service Contact Supersedes ntacts contacts rating location 8 20 I All MS20051-8				Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
2						Country FR PN: 8D013F
					A 14-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
_					TITLE SCALE NA	Aluminium General linear Tolerances: ±
					FORMAT	
				_	A3	SOURIAU 8D013F0
	Н	G	F	E	D	C

