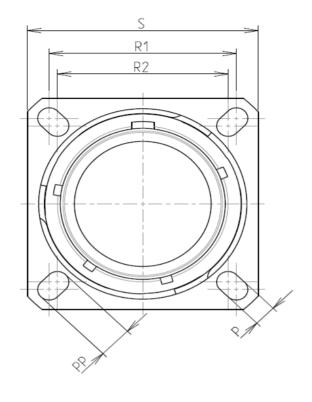
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LAYOUT SHOWN AS

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

-Shell Material : Aluminium : Nickel -Shell Plating -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range : 48 hours -Salt Spray -Mass : 16.09 g ± 10%

8D 0

G

13

F

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F

D

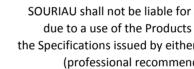
Connector	r dimension
Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	23.01
R2	20.62
S	28.6±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M18x1-6g

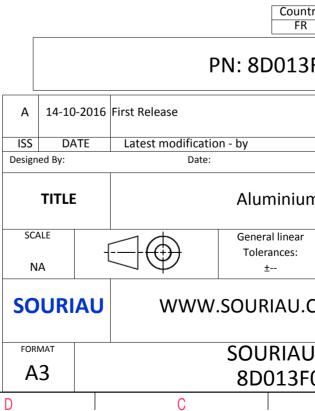
ORIENTATION : D

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 13-08





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AS EXAMPLE				3	
any non-conform s which does not c er of the Parties or ndation, technical untry Juris FR <b>3F08AD</b>	comply with r by a third part			2	
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		Contact Layout				Panel Cutou
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	Com posi II A B CC D D E F G G H	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> –	
ى ك		ntber of Size Service Contact Supersedes Intacts 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 wh 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

