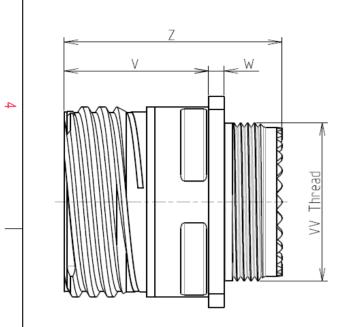
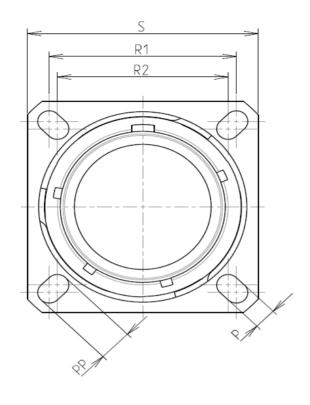
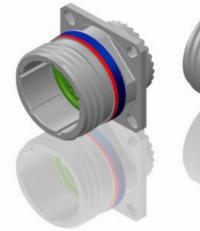
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 15

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		
	-Shell Plating	: Nickel		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
N	-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	: 20.34 g ± 10%		

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Dim	Nominal
Р	3.25±0.2
PP	4.39±0.2
R1	24.61
R2	23.01
S	31±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M22x1-6g

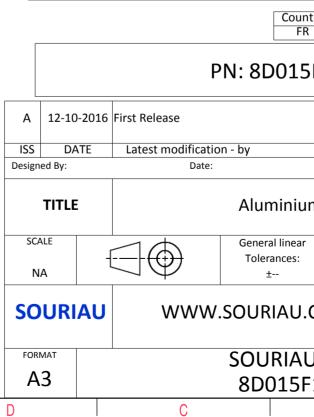
ORIENTATION : N

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 15-15

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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	Contact position ID Loca X-axis (mm) A +100 (2 54) B +202 (513) C +244 (620) D +218 (554) E +126 (320) F +00n (00) G -126 (320) H -218 (554) Shell Arrangement Num	Y-axis (mm) Contact position ID (mm) X-axis (mm) Y-axis (mm) +.226 (5.72) J 244 (6.20) +.014 (0.36) +.140 (3.56) K 202 (5.13) +.140 (3.56) +.014 (0.36) L 100 (2.54) +.225 (5.72) 113 (2.87) M +.000 (.00) +.140 (3.56) 209 (5.31) N +.110 (2.79) +.040 (1.02) 209 (5.31) R 110 (2.79) +.040 (1.02) 113 (2.87)	1		₩ ₩		
c	size no. con	ntacts contacts rating location 1 16 I P MS20052-15 14 20 I All other MS20052-15				ý Z	Dim ØA ØA R1 ØT
						SOURIAU shall not b due to a use of th the Specifications issu	ne Products whi
N							Country FR 8D015F
					A 12-10-201 ISS DATE Designed By:	L6 First Release Latest modification - b Date:	рγ
_ _					SCALE NA		Aluminium General linear Tolerances: ±
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	Н	G	F	E	A3 D	C	8D015F1

