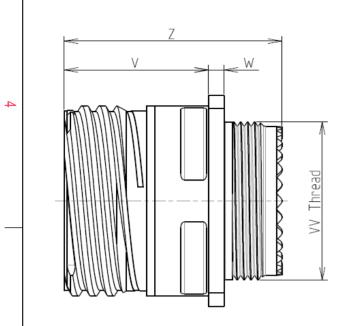
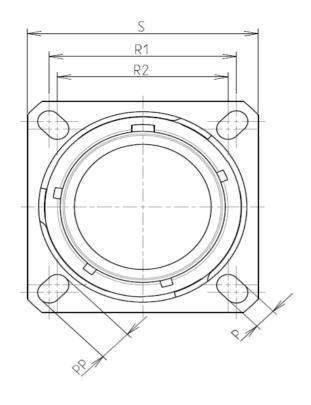
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LAYOUT SHOWN AS

Keying Shown as example

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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		
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minimum		
	-Durability	: 500 Mating cycles		
	-Delivered without Souriau contacts			
	-Temperature Range	65°C to +200°C		
	-Salt Spray	: 48 hours		
_	-Mass	: 22.23 g ± 10%		

8D 0

G

15

F

18

S

F

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

Delivered W/O Contacts

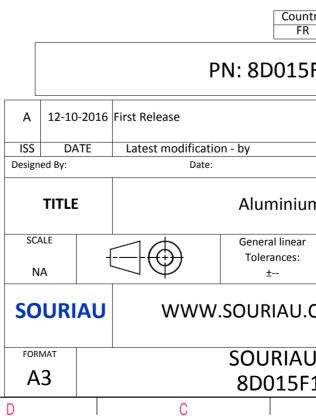
CONTACT LAYOUT : 15-18

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : E

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



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F18SEL					
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Im Receptacle 8D series					
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.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				1	
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		Contact Layout				
4		$\begin{array}{cccccccccccccccccccccccccccccccccccc$			7	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contact position ID Loca X-axis (mm) A +065 (185) B +.195 (4.95) C +.260 (6.60) D +.195 (4.95) E +.130 (3.30) F +.000 (0.00) G 130 (3.30) H 195 (4.95) J 260 (6.60)	Y-axis (mm) Contract position ID X-axis (mm) Y-axis (mm) +.252 (6.40) K 195 (4.95) +.113 (2.87) +.113 (2.87) L 065 (1.65) +.252 (6.40) +.000 (0.00) M 065 (1.65) +.125 (2.640) 113 (2.87) N +.065 (1.65) +.113 (2.87) 225 (5.72) P +.130 (3.30) +.000 (0.00) 225 (5.72) R +.065 (1.65) 113 (2.87) 225 (5.72) R 065 (1.65) 113 (2.87) 225 (5.72) R 065 (1.65) 113 (2.87) 225 (5.72) R 065 (1.65) 113 (2.87) 113 (2.87) T 130 (3.30) +.000 (0.00) +.100 (0.00) U +.000 (0.00) +.000 (0.00)	1		ي ب ب	
ى	size no. co	ontacts contacts rating location 18 20 I All MS20052-18				Dim ØA ØAA R1 ØT
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						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendation)
N						
					A 12-10-	2016 First Release
					ISS DA Designed By:	TE Latest modification - by Date:
					TITLE	
_					SCALE NA	General linear Tolerances: ±
					SOURI	AU WWW.SOURIAU.CO
					FORMAT A3	SOURIAU 8D015F1
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