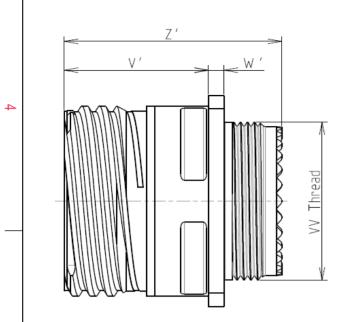
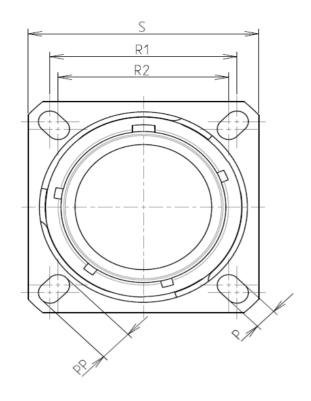
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 15

PLATING : J =

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

-Shell Material : Composite -Shell Plating : Olive drab Cadmium -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 +175°C -Temperature Range : 2000 hours -Salt Spray

: 17.1 g ± 10%

Olive drab Cadmium

8D 0

G

15

J

97

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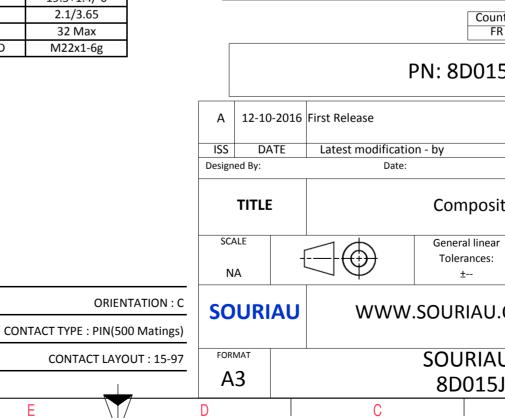
F

С

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.39±0.2		
R1	24.61		
R2	23.01		
S	31±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M22x1-6g		

Е

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



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any non-conformity or damage which does not comply with of the Parties or by a third party adation, technical notice.)					
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.5J	J97PC				
		CUSTOMER	RDRAWING	MOD N°	<u> </u>
site	e Receptacle 8D series				
ar			PROJECT		
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J.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
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		Contact Layout				Pa	anel Cutout
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	B +.178 (4.52) C +.230 (5.84) D +.178 (4.52) E +.065 (1.65) F 089 (2.26)	Y-axis (mm) position ID X-axis (mm) Y-axis (mm) +224 (5.94) G 207 (5.26) 095 (2.41) +178 (4.52) H 234 (5.94) +.065 (1.65) -023 (0.58) J 178 (4.52) +.178 (4.52) -178 (4.52) K 065 (1.65) +.234 (5.94) -234 (5.94) L 047 (1.19) +.081 (2.06) -235 (5.97) M +.047 (1.19) 081 (2.06)					5 <u>7</u>
ω	1507	mber of contacts Size rating Contact location Supersedes 4 16 I C, G, L, M MS20052-97 8 20 I All others MS20052-97	_			Dim ØA ØAA R1 ØT	
	F					SOURIAU shall not be lia	
N						due to a use of the Pr the Specifications issued b (professional reco	y either of
					A 12-10-20	PN: 8	D015J
					ISS DATE Designed By:	Latest modification - by Date:	
<u> </u>					SCALE NA		nposite ral linear grances: ±
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