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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 15

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

ŀ	-Shell Material	: Aluminium			
	-Shell Plating	: Olive drab Cadmium			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
	-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum			
	-Durability	: 500 Mating cycles			
	-Delivered with Souriau contacts and Accessories				
	-Temperature Range	: -65°C to +175°C			
	-Salt Spray	: 500 hours			

: 27.06 g ± 10%

8D 0

G

15

W

97

В

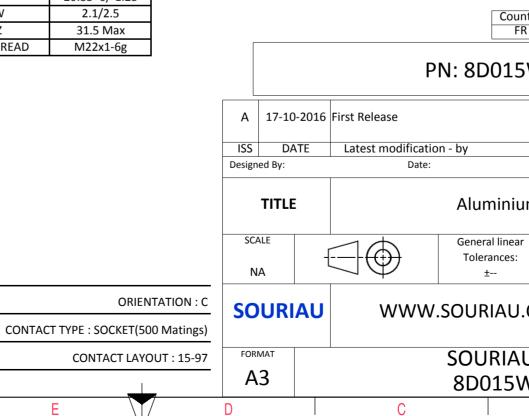
F

С

Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
РР	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			

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



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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 position ID Loca (mm) A +.085 (1.65) B +.178 (4.52) C +.230 (5.84) D +.178 (4.52) E +.065 (1.65) F 089 (2.26)	Y-axis position X-axis Y-axis (mm) ID (mm) (mm) (mm) +.224 (5.94) G 207 (5.26) 095 (2.41) +.178 (4.52) H 234 (5.94) e.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)			<u>ح</u>	
ω	Shell Arrangement Nu size no. cr 15 -97 -	Imber of Size Service Contact Supersedes ontacts contacts rating location Supersedes 4 16 C.G.L.M All others MS20052-97	_			Dim ØA ØAA R1 ØT
	 -					SOURIAU shall not be liable for any
23						due to a use of the Products whi the Specifications issued by either of (professional recommendati Country FR
					A 17-10-20	PN: 8D015W
					ISS DATE Designed By:	Latest modification - by Date:
<u> </u>					SCALE NA	Aluminium General linear Tolerances: ±
					FORMAT	SOURIAU
l	Н	G	F	E	A3	8D015W9
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