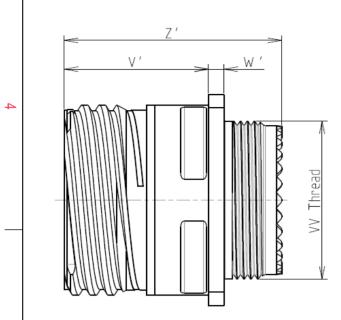
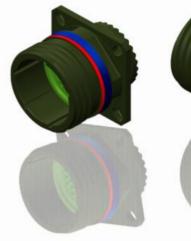
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 13

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

-Shell Material	: Composite			
-Shell Plating	: Olive drab Cadmium			
-Insulator	: Thermoplastic			
-Contacts	: Copper Alloy			
-Seals & Grommet	: Silicon Elastomer			
-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
-Durability	: 500 Mating cycles			
-Delivered with Souriau contacts and Accessories				
-Temperature Range	: −65°C to +175°C			
-Salt Spray	: 2000 hours			

: 13.7 g ± 10%

8D 0

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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M18x1-6g		

ORIENTATION : C

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 13-98

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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I.CC	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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	Contr position A B C C D E F G G H J J K	n D         (mm)         (mm)           +.000 (0.00)         +.195 (4.95)           +.125 (3.18)         +.150 (3.81)           +.123 (4.90)         +.030 (0.76)          143 (4.90)         +.035 (3.43)          164 (4.17)        105 (2.67)          193 (4.90)         +.030 (0.76)          193 (4.90)         +.030 (0.76)          125 (3.18)         +.150 (3.81)           +.026 (1.85)        015 (0.38)			Σ Υ	
ω	Shell Arrangement N size no. cc	umber Size Service Contact Supersedes of contacts rating location 10 20 I All MS20051-98				Dim ØA ØAA R1 ØT
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						SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendati
N						Country FR
						PN: 8D013J
					A 14-10-2 ISS DAT Designed By:	E Latest modification - by Date:
					TITLE	Composite
<b>_</b>					SCALE NA	General linear Tolerances:
					SOURIA	WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D013J9
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