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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

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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

ł	-Shell Material	: Composite			
	-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 without Souriau contacts				
	-Temperature Range	-65°C to +175°C			
	-Salt Spray	: 2000 hours			

: 10.5 g ± 10%

8D 0

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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M15x1-6g		

Delivered W/O Contacts

CONTACT LAYOUT : 11-98

CONTACT TYPE : SOCKET(500 Matings)

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**ORIENTATION : A** 

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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e for any non-conformity or damage ucts which does not comply with either of the Parties or by a third party mendation, technical notice.)						
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	Shell         Arrangement         Numb           size         no.         conta           11         -98         6	acts contacts rating location				
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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 recommendati
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					A 06-10-2 ISS DATE Designed By:	016 First Release Latest modification - by Date:
					TITLE	Composite
<b>_</b>					SCALE NA	General linear Tolerances:
					SOURIA	WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D011J9
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