

LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 11

PLATING : M = 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

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	-Shell Material	: Composite
	-Shell Plating	: Nickel
	-Insulator	: Thermoplastic
	-Contacts	: Copper Alloy
	-Seals & Grommet	: Silicon Elastomer
2	-Contact Plating	: Gold over copper Alloy 0.8µm minimum
	-Durability	: 500 Mating cycles
	-Delivered without Sou	uriau contacts
	-Temperature Range	65°C to +200°C
	-Salt Spray	: 2000 hours
	-Mass	: 9.7 g ± 10%

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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			

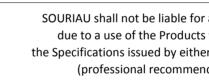
Delivered W/O Contacts

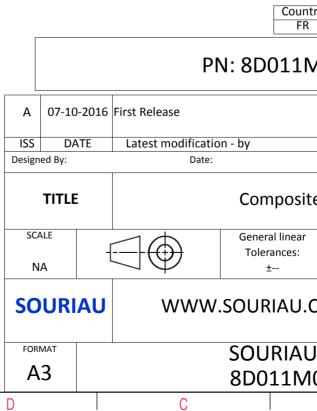
CONTACT LAYOUT : 11-01

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : D





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		Contact Layout				Panel Cutout
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					A 07-10-20 ISS DATE	16 First Release Latest modification - by
					Designed By:	Date: Composite
<u> </u>					SCALE NA	General linear Tolerances: ±
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