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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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BASIC SERIES:

SHELL SIZE : 15

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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			

: 24.8 g ± 10%

8D 0

G

15

J

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Constanting disconsistent				
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			

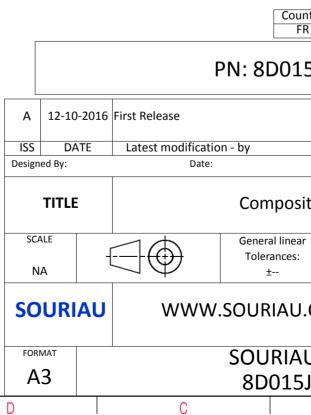
ORIENTATION : A

CONTACT LAYOUT : 15-19

CONTACT TYPE : SOCKET(500 Matings)

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		Contact Layout				Pi	anel Cutou
4		$\begin{array}{c} & & & \\$			ħ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID X-axis (mm) A +.000 (0.00) B +.130 (3.30) C 135 (4.45) D +.260 (6.60) E +.195 (4.35) F +.130 (3.30) G +.000 (0.00) H 130 (4.35) J 195 (4.35)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $			Σ	ØA	ØT
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