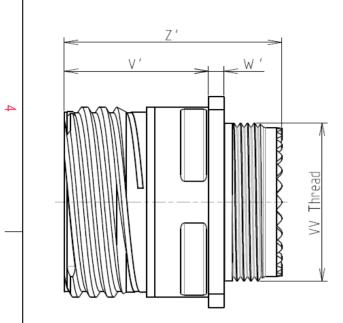
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 15

PLATING : M = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

/					
	-Shell Material	: Composite			
	-Shell Plating	: Nickel			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered with Souriau contacts and Accessories				
	-Temperature Range	: -65°C to +200°C			
	-Salt Spray	: 2000 hours			
	-Mass	: 26.5 g ± 10%			

8D 0

G

15

Μ

35

В

F

С

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
/V THREAD	M22x1-6g

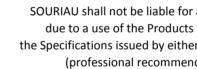
ORIENTATION : C

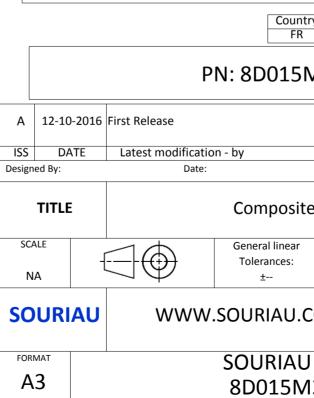
D

CONTACT LAYOUT : 15-35

CONTACT TYPE : SOCKET(500 Matings)

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		Contact Layout				Ρ	anel Cutout
4	-X				2	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID Loc X-axis (mm) 1 +045 (1.14) 2 +.123 (3.12) 3 +.211 (5.36) 4 +.254 (6.45) 5 200 (0.70) 6 +.247 (5.27) 7 +.200 (5.08) 8 +.130 (3.30) 9 +.045 (1.14) 10 045 (1.14)				Ξ -	ØA	ě ØT_
ى	11 130 (3.30) 12 200 (5.08) 13 247 (6.27) 14 266 (6.76) 15 254 (6.47) 16 211 (5.36) 17 123 (3.12) 18 045 (1.14) 19 +.045 (1.14)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9 9 9 9 9 9 9 9 9 9 9 9 9 9			Dim ØA ØAA R1 ØT	
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