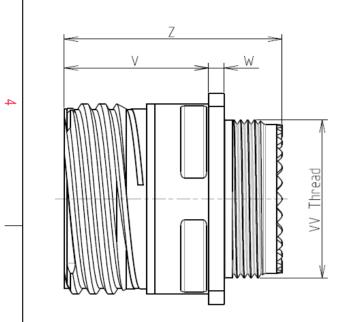
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

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CONTACT TYPE : Standard Crimp Contact

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

-Sh	ell Material	: Aluminium
-Sh	ell Plating	: Black Zinc Nickel
-Ins	ulator	: Thermoplastic
-Co	ntacts	: Copper Alloy
-Sea	als & Grommet	: Silicon Elastomer
-Co	ntact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum
-Du	rability	: 500 Mating cycles
-De	livered with Souriau	contacts and Accessories
-Te	mperature Range	: -65°C to +175°C
-Sal	t Spray	: 500 hours

: 14.89 g ± 10%

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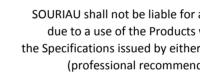
Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	20.62	
R2	18.26	
S	26.2±0.3	
V	20.83+0/-1.25	
W	2.1/2.5	
Z	31.5 Max	
VV THREAD	M15x1-6g	

ORIENTATION : D

CONTACT LAYOUT : 11-04

CONTACT TYPE : SOCKET(500 Matings)

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