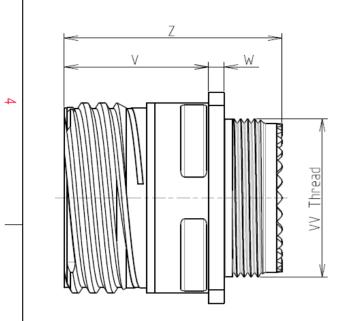
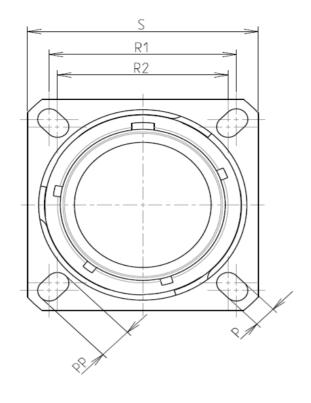
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LAYOUT SHOWN AS

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

-Shell Material	: Aluminium			
-Shell Plating	: Black Zinc Nickel			
-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 with Souriau contacts and Accessories				
-Temperature Range	- 65°C to +175°C			
-Salt Spray	: 500 hours			

: 11.76 g ± 10%

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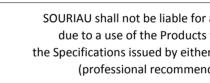
Connector	dimension			
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	20.62			
R2	18.26			
S	26.2±0.3			
V	20.83+0/-1.25			
W	2.1/2.5			
Z	31.5 Max			
VV THREAD	M15x1-6g			

ORIENTATION : D

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 11-35





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		Contact Layout						Panel Cutout
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	2 +085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00) 7085 (2.10)	Contacts           Insert arrangement 11-35)         Location           Y-axis         Contact         X-axis           y-axis         Dostion ID         (mm)         (mm)           +146 (3.71)         8        138 (3.51)        045 (1.14)           +.118 (3.00)         9        138 (3.51)        045 (1.14)          045 (1.14)         10        085 (2.16)         +.118 (3.00)          045 (1.14)         11         +.000 (0.00)         +.056 (1.42)          118 (3.00)         12         +.049 (1.24)        035 (0.89)          118 (3.00)         12        049 (1.24)        035 (0.89)          118 (3.00)         12        049 (1.24)        035 (0.89)          118 (3.00)         -         -         -          118 (3.00)         -         -         -          118 (3.00)         -         -         -          118 (3.00)         -         -         -          118 (3.00)         -         -         -          118 (3.00)         -         -         -          118 (3.00)         -         -         -						
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	•						due to a use o the Specifications is	ot be liable for any f the Products whi ssued by either of nal recommendation
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