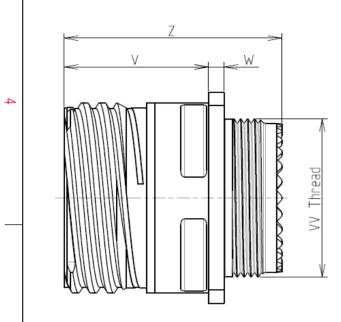
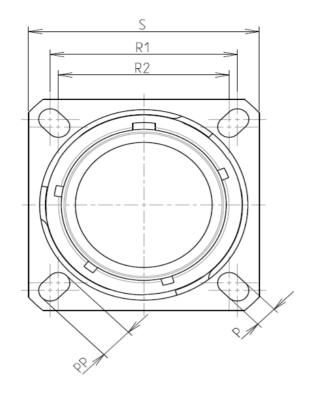
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 25

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		: 500 Mating cycles				
-Delivered without Souriau contacts						
	-Temperature Range	-65°C to +175°C				
	-Salt Spray	: 500 hours				

: 38.29 g ± 10%

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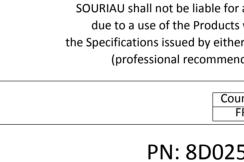
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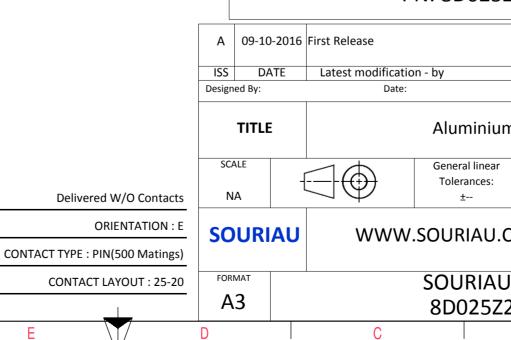
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Connector	dimension
Dim	Nominal
Р	3.91±0.2
РР	6.15±0.2
R1	38.1
R2	34.93
S	46±0.3
V	20.07+0/-1.25
W	2.1/3.2
Z	31.5 Max
VV THREAD	M37x1-6g

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ISS DATE Latest modification - by Designed By: Date: TITLE Aluminium SCALE General linear NA Tolerances: ±- ±- SOURIAU WWW.SOURIAU.CO FORMAT SOURIAU A3 8D02522	N								PN: 8	FR
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