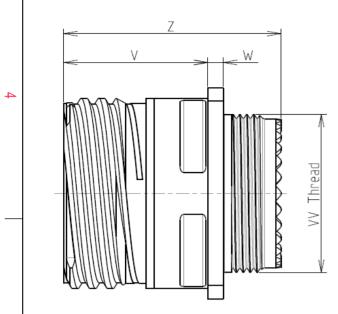
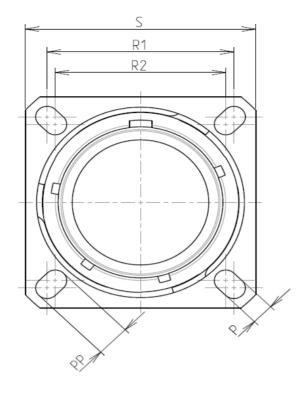
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 25

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

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

ł	-Shell Material	: Composite		
	-Shell Plating	: Without Plating		
	-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℃ to +175℃		
	-Salt Spray	: 2000 hours		

: 67.8 g ± 10%

8D 0

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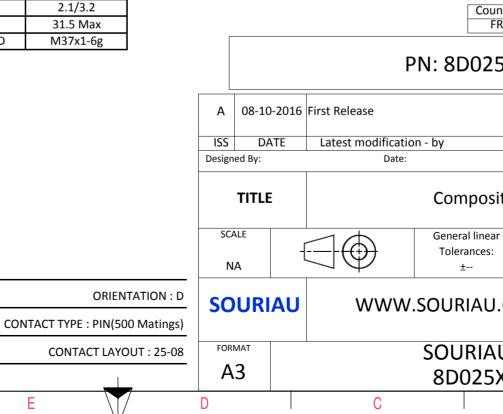
F

D

Connector dimension		
Dim	Nominal	
Р	3.91±0.2	
PP	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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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment



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		Contact Layout					Ра	anel Cutout
4						SQU	JARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	ž
	Conta positi ID A B C C D E F	Jon (mm)  X-axis (mm)  Y-axis (mm)   000 (0.00) 426 (10.82)    +.333 (8.46)  +.266 (6.76)    +.415 (10.54) 096 (2.41)    +.185 (4.70) 384 (9.75)   415 (10.54) 095 (2.41)				<u> </u>	ØA	<u>5T_</u>
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