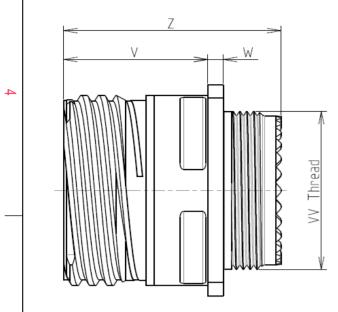
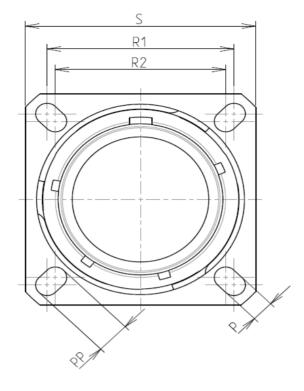
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 25

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

Н

CONTACT TYPE : Standard Crimp Contact

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

-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 without Souriau contacts		
-Temperature Range	-65°C to +175°C	
-Salt Spray	: 2000 hours	

: 34 g ± 10%

8D 0

G

25

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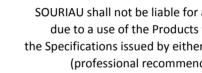
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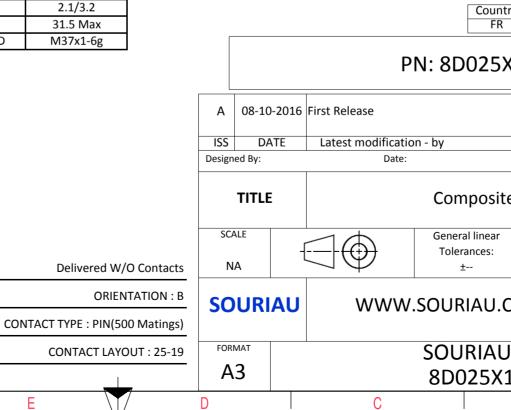
В

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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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AS EXA	AMPLE				3	
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		Contact Layout				P	Panel Cutou
4						SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID X-axis (mm) A +.000 (0.00) + B +.236 (5.99) + C +.354 (8.90) + D +.472 (11.99) + E +.354 (8.99) - F +.236 (5.99) - G +.000 (00) - G +.000 (00) - G +.000 (00) - J 354 (8.99) - K 472 (11.99) + Shell Arrangement Nu Shell Arrangement Nu	Y-axis (mm) Contact (mm) X-axis (mm) Y-axis (mm) 409 (10.39) L 354 (8.99) +.205 (5.21) 409 (10.39) M 226 (5.99) +.409 (10.39) 205 (5.21) N 118 (3.00) +.205 (5.21) .000 (0.00) P +.118 (3.00) +.205 (5.21) .000 (10.39) S +.118 (3.00) 205 (5.21) .409 (10.39) S +.118 (3.00) 205 (5.21) .409 (10.39) T 118 (3.00) 205 (5.21) .409 (10.39) U 236 (5.99) +.000 (0.00) .205 (5.21) V +.000 (0.00) +.000 (0.00) .205 (5.21) V +.000 (0.00) 000 (0.00) .205 (5.21) V +.000 (0.00) +.000 (0.00) .000 (0.00)	- 		:		ØT
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