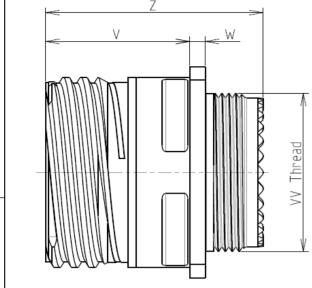
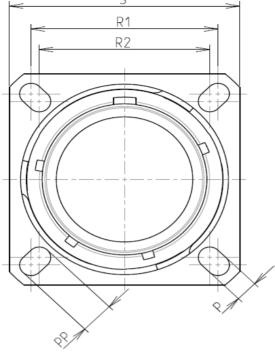
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LAYOUT SHOWN AS

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

-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 Sou	iriau contacts
-Temperature Range	: -65°C to +175℃
-Salt Spray	: 2000 hours

: 43 g ± 10%

8D 0

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25

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35

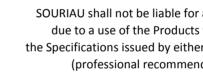
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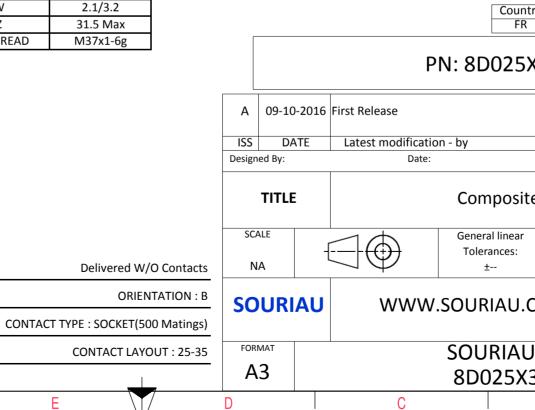
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В L

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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S EXA	AMPLE					3	
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whic er of t	iny non-conformity or damage which does not comply with of the Parties or by a third party ation, technical notice.)						
R	y Jurisdiction & Control List Not Listed						
					MOD	 ۱°	
site	CUSTOMER DRAWING   e Receptacle 8D series						
ar	NPRDS / PROJECT 859					1	
.cc			This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N° SSBL-C				SHEET 1/2		
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