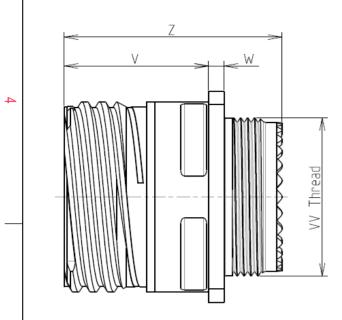
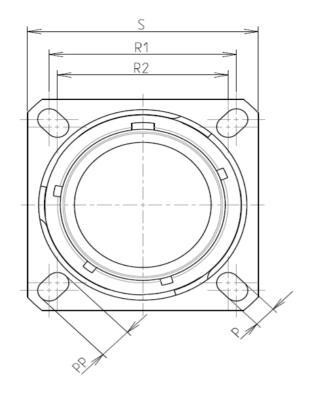
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LAYOUT SHOWN AS

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		
-Delivered with Souriau contacts and Accessories			
-Temperature Range	-65°C to +175°C		
-Salt Spray	: 500 hours		

: 82.04 g ± 10%

8D 0

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mension					
Connector dimension					
Nominal					
3.91±0.2					
6.15±0.2					
38.1					
34.93					
46±0.3					
20.07+0/-1.25					
2.1/3.2					
31.5 Max					
M37x1-6g					

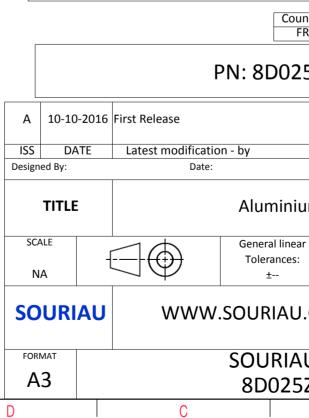
ORIENTATION : E

CONTACT LAYOUT : 25-35

CONTACT TYPE : SOCKET(500 Matings)

Е

SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



S EXAMPLE	3					
any non-conformity or damage which does not comply with or of the Parties or by a third party adation, technical notice.)						
Intry Jurisdiction & Control List R Not Listed	2					
25Z35SE						
MOD N°						
CUSTOMER DRAWING						
um Receptacle 8D series						
NPRDS / PROJECT 859						
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
UDRG N° SHEET						
5Z35SE-C 1/2						

