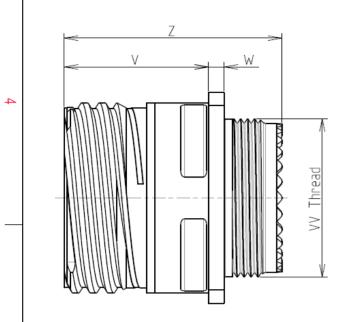
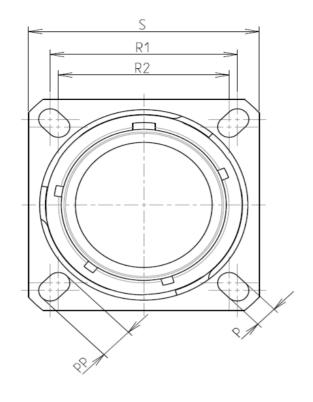
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Keying Shown as example

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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 0.8µm minimum			
-Durability	: 500 Mating cycles			
-Delivered without Souriau contacts				
-Temperature Range	-65°C to +175°C			
-Salt Spray	: 500 hours			

: 39.12 g ± 10%

8D 0

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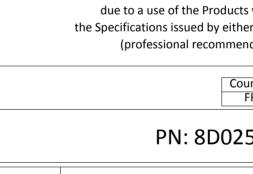
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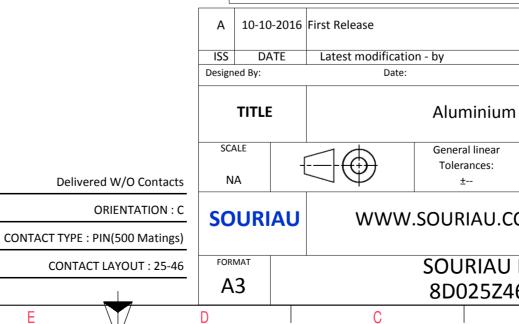
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Connector dimension		
Dim	Nominal	
Р	3.91±0.2	
PP	6.15±0.2	
R1	38.1	
R2	34.93	
S	46±0.3	
V	20.07+0/-1.25	
W	2.1/3.2	
Z	31.5 Max	
VV THREAD	M37x1-6g	

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LAY	OUT SHOWN AS EXA	MPLE			3	
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) $\frac{Country \qquad Jurisdiction \& Control List \\\hline FR \qquad Not Listed}$ PN: 8D025Z46PCL						
ret Palaosa						
rst Release MOD N°						
Latest modificatio Date:	n - Dy		CUSTOMER DR			
Aluminium Receptacle 8D series						
$\neg \bigcirc$	General linear Tolerances:		NPRDS / PRO 859	JECT		
± This document is the property of SOURIAU WWW.SOURIAU.COM it must not be reproduced or communicated without permission					1	
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	Panel Cuto
SOULADE FLANGE RELEPTACIE (TY)	PE 0)
SQUARE FLANGE RECEPTACLE (TY REAR MOUNTING TO 90 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
(Inactive for new design for MIL-DTL-38999. For new design, use arrangement no. 25-47.) Contacts (Insert arrangement 25-46) Contact Location Contact Contact	<u>}</u>
position ID (mm) (mm) (mm) (mm) (mm) (mm) (mm)	Dim ØA ØA R1 ØT
Shell Arrange- no. Number of contacts Size rating Service Contact Contact Pin Standard contact 25 -46 2 (See Coax Coax Z.w M39029/69-366	t he liable for a
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SCALE NA	General linear Tolerances: ±
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