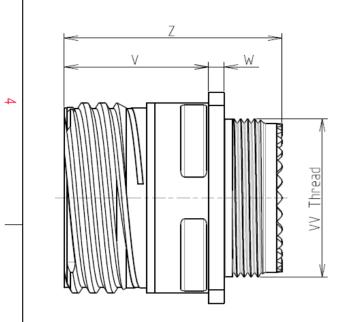
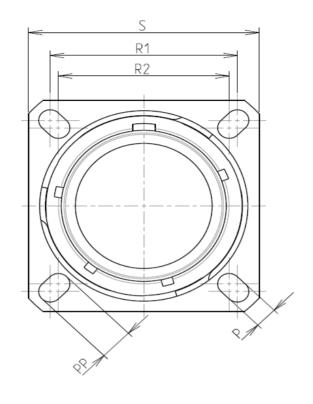
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Keying Shown as example

## 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		: 500 Mating cycles			
	-Delivered with Souriau contacts and Accessories				
	-Temperature Range	: -65℃ to +175℃			
	-Salt Spray	: 500 hours			

: 53.76 g ± 10%

8D 0

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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

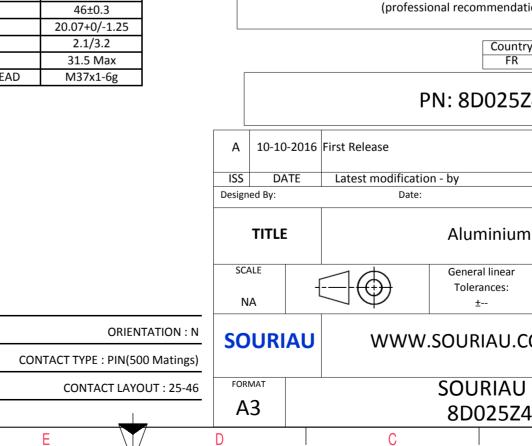


Image: Source of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice).       2         SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice).       2         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).       2         Merty Market Barty Market Barty Market Barty (professional recommendation, technical notice).       4         Its Release       Mon Y         Image: Control List Date Market Barty (professional recommendation, technical notice).       Mon Y         Image: Control List Barty Market Barty (professional recommendation, technical notice).       Mon Y         Image: Control List Barty Market Barty (Control List B	0		σ	A				
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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.)       2 <ul> <li></li></ul>	LAY	OUT SHOWN AS EXA	MPLE			3		
General linear Tolerances:       NPRDS / PROJECT 859         ±       This document is the property of SOURIAU it must not be reproduced or communicated without permission       1	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.)							
Latest modification - by       MOD N°         Date:       CUSTOMER DRAWING         Aluminium Receptacle 8D series         Image: Series         General linear Tolerances:       NPRDS / PROJECT         ±       859         Image: Source of Sou	PN: 8D025Z46AN							
General linear Tolerances:       NPRDS / PROJECT         ±       859         WWW.SOURIAU.COM       This document is the property of SOURIAU it must not be reproduced or communicated without permission         SOURIAU DRG N° 8D025Z46AN-C       SHEET 1/2		n - by		CUSTOMER DRAWING	MOD N°			
Tolerances:       859       1         ±       This document is the property of SOURIAU it must not be reproduced or communicated without permission       SOURIAU DRG N° SHEET 1/2	Aluminium Receptacle 8D series							
WWW.SOURIAU.COM       SOURIAU         it must not be reproduced or communicated without permission         SOURIAU DRG N°       SHEET         8D025Z46AN-C       1/2	$\exists \bigoplus$	Tolerances:		859	anastu of	1		
8D025Z46AN-C 1/2	WWW.SOURIAU.COM SOURIAU it must not be reproduced or							
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_	(Inactive for new design for M	MIL-DTL-38999. For new design, use arrangement no. 25-47.) Contacts (Insert arrangement 25-46) on Location	]		V		
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