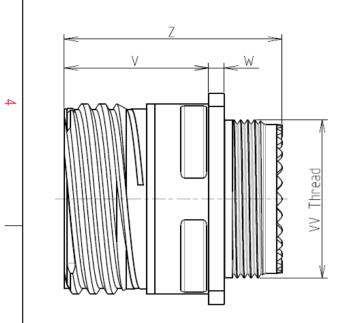
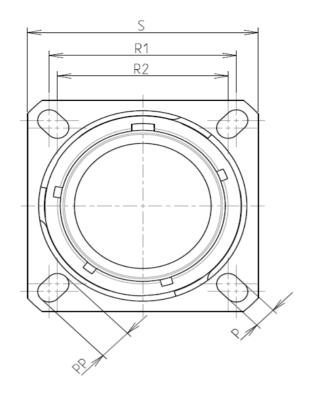
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LAYOUT SHOWN AS

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℃ to +175℃			
-Salt Spray	: 500 hours			

: 48.28 g ± 10%

8D 0

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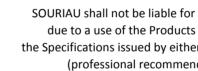
Dim	Nominal
Р	3.91±0.2
PP	6.15±0.2
R1	38.1
R2	34.93
S	46±0.3
V	20.07+0/-1.25
W	2.1/3.2
Z	31.5 Max
VV THREAD	M37x1-6g

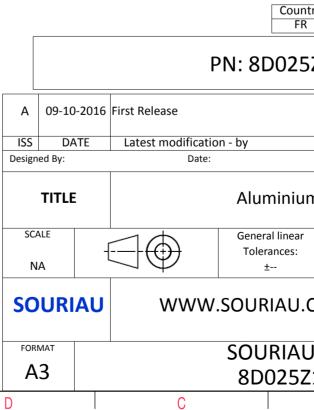
ORIENTATION : A

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 25-11





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any non-conformity or damage s which does not comply with er of the Parties or by a third party indation, technical notice.)					
5Z11PA					
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ar	NPRDS / PROJECT				
	859				
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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		Contact Layout				F	Panel Cutou
4					2 -	SQUARE FLANGE RECEPTACLE (TYPE 0)	
	Contact position ID Loca X-axis (mm) A ·.000 (0.00) B •.304 (7.72) C •.431 (10.95) D •.304 (7.72) E •.000 (0.00) F 304 (7.72) NOTES:	Contacts (insert arrangement 25-11) tition Contact postion ID Location Y-axis (mm) Contact postion ID Mmn) (mm) +.431 (10.95) C 431 (10.95) .000 (0.00) +.304 (7.72) H 304 (7.72) +.304 (7.72) +.000 (0.00) J +.000 (0.00) +.102 (2.59) 304 (7.72) K +.009 (2.34) 160 (4.06) 304 (7.72)			V	ØA	<u>ØT</u>
ω	1. All dimensions are true 2. Front face of pin insert Shell Arrangement size 25 -11	t shown.				Dim ØA ØAA R1 ØT	A
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					A 09-10-20 ISS DATE	116 First Release	
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