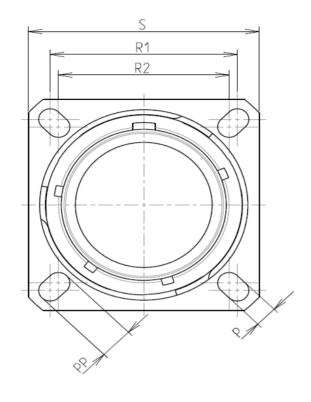
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 25

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

-Standard : Based on MIL-DTL-38999 Series III

-Shell Material	: Aluminium		
-Shell Plating	: Olive drab Cadmium		
-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		

: 74.84 g ± 10%

8D 0

G

25

W

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В

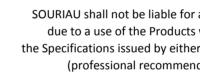
Connector dimension			
Dim	Nominal		
Р	3.91±0.2		
PP	6.15±0.2		
R1	38.1		
R2	34.93		
S	46±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M37x1-6g		

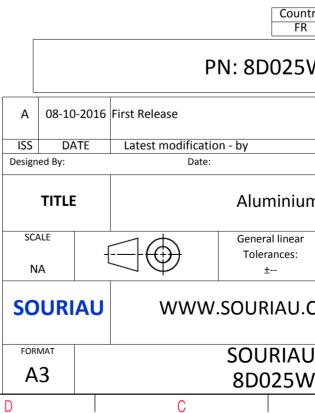
**ORIENTATION : B** 

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 25-08





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	CUSTOMER DRAWING			
um Receptacl	m Receptacle 8D series			
ar	NPRDS / PROJECT 859			
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
U DRG N°	SHEET	1		
W08AB-C	1/2			
В	A			

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		Contact Layout					Ра	inel Cutout
4							RECEPTACLE (TYPE 0)	ž
	Cont positi D A B C C D E F	Jon (mm)  X-axis (mm)  Y-axis (mm)   000 (0.00) 426 (10.82)    +.333 (8.46)  +.266 (6.76)    +.415 (10.54) 096 (2.41)    +.185 (4.70) 384 (9.75)   415 (10.54) 095 (2.41)					ØA	<u>51 _</u>
ω	size ment no. contacts co						Dim ØA ØAA R1 ØT	
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