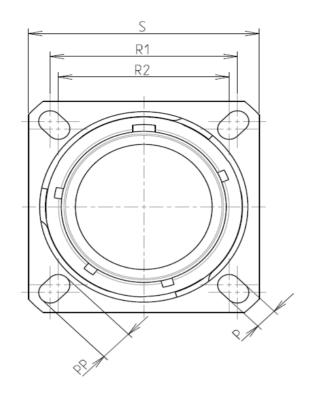
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LAYOUT SHOWN AS

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

ł	-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 without Souriau contacts			
	-Temperature Range	: -65°C to +175°C		
	-Salt Spray	: 500 hours		

: 38.84 g ± 10%

8D 0

G

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W

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В

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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	

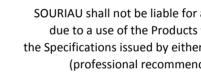
Delivered W/O Contacts

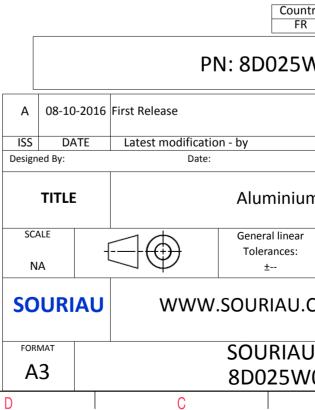
CONTACT LAYOUT : 25-08

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : B





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AS EXAMPLE		3			
any non-conformits which does not co er of the Parties or l adation, technical n untry Jurisc R SWO8PBL	mply with by a third party	2			
	CUSTOMER DRAWING				
um Receptac	m Receptacle 8D series				
ar	NPRDS / PROJECT 859				
This document is the property of					
.COM SOURIAU it must not be reproduced or communicated without permission					
U DRG N°	SHEET				
NO8PBL-C	1/2				
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		Contact Layout				Ρ	anel Cutout
4		$ \begin{array}{c} $			2	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	ž
	Inactive for new design for N Cont D A B C C D F	(mm) (mm) 000 (0.00) 426 (10.82) +.333 (8.46) +266 (5.76) +.415 (10.54) 095 (2.41) +.185 (4.70) 384 (9.75) 185 (4.70) 384 (9.75)			V	ØA.	ØT
ω	G H Shell Arrange- size ment no. of contacts	333 (8.46) +.266 (6.76)				Dim ØA ØAA R1 ØT	
	-					SOURIAU shall not be lia due to a use of the P the Specifications issued b (professional reco	roducts whi by either of
N						PN: 80	Country FR 0025W
_	-				A 08-10-2 ISS DATE Designed By:	016 First Release Latest modification - by Date:	
-					TITLE SCALE NA		eral linear erances:
					SOURIA		
				_	A3		JRIAU D25WC
	Н	G	F	E	D	С	

